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**Factory Model and Test Data Descriptions:
OPIS Experiments**

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Abstract

This report defines a factory model and a set of experiments that can be used to compare alternative scheduling methods. The factory model defines parts, process plans, resources, and constraints. Multiple sets of test data are defined to test the scheduling algorithms under varying factory loadings. The model and test data are based on the ISIS/OPIS projects.

1 Introduction

The goal of this report is to define a factory model and a set of experiments that can be used to compare alternative scheduling methods. The model was originally created to provide a comparative analysis of the OPIS [4] [5] and ISIS [3] constraint directed scheduling systems and the COVERT dispatch rule [1]. The model is a simplification of the model used originally to test ISIS.

[2]

This report defines a *Job Shop* in terms of:

- 1) Parts, including physical characteristics,
- 2) Process plans composed of operations, precedence relations, and resource requirements,
- 3) Resource descriptions, including labor machine ratios, AND
- 4) Constraints covering due dates, work in process, machine restrictions, etc.

Twenty-two experiments are defined each containing orders composed of release dates, due dates, parts, quantity, and priority. Orders were statistically generated based on the parameters described in the latter sections. (KPK)

The data described in this report is available online by sending email to Mark.Fox@cs.cmu.edu.

2 Model Overview

The factory being modeled is a Turbine Component Plant. A turbine blade is a complex three dimensional object composed of two parts: root and airfoil. The root is designed to clamp the blade into the turbine shaft and the airfoil is to transform the kinetic energy of hot stream or air traveling on it into the rotational motion of the turbine. A blade as in figure 1 is produced by a sequence of forging, milling, grinding and finishing operations to tolerances of a thousandth of an inch. There are three types of blades: t blade, cse blade, and sse blade. (Short for T-shape, Curved Side Entry, and Straight Side Entry blades.) They differ in the operations and materials required to produce them.

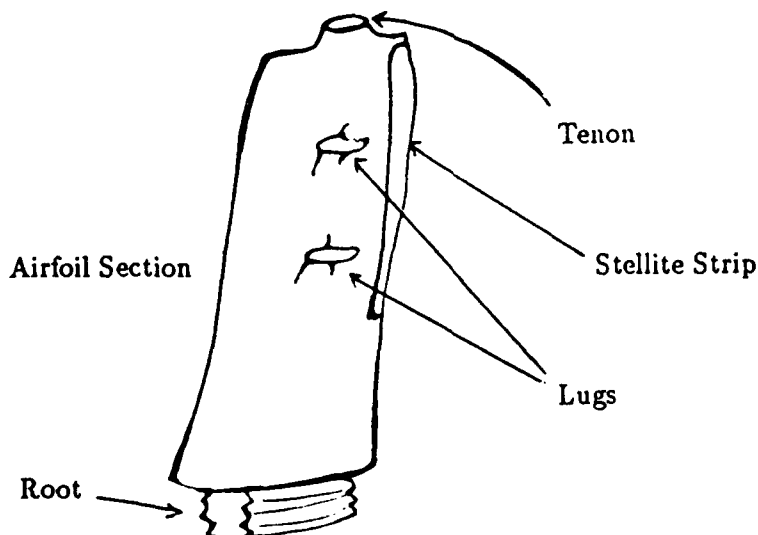


Figure 1: A Turbine Blade

The three product families are further divided into six different products, Figure 2 shows the jobshop used in the tests and the three routes an order for a product could follow through the shop. This environment and the three routes are simplifications of the actual jobshop. The simplifications were made by extracting three of the most popular families of products and omitting linear portions of the original routings for each family. For the operations in the remaining routings, the actual estimates of operation times and machine setup times were retained. This model jobshop was tested to make sure that the locations of bottlenecks corresponded to the actual jobshop experience.

The resources in the model are located in separate work-areas. Work-areas consist of one or more identical machines or work-stations. For example, WA1 in Figure 2 is made up of 12 work-stations. When an order arrives at WA1 for processing, any of these work-stations may be selected for the job. Machines or work-stations may only process one order at a time and no operation on an order may start until its preceding operation has ended.

The three product families are further divided into six different products, two products per family. Each family has its own set of alternative routes through the shop, as shown in Figure 2. Where a route forks, a choice has to be made as to which work-area the order should be routed to next. Notice that orders follow an acyclic path through the shop. The routes are represented as an operations graph for each product family. Additional information in the graphs includes processing time and setup time for each operation. Whenever a machine is assigned to perform a different operation from the one that it has most recently performed, or is scheduled to start for the first time, it must be appropriately setup with the right tools, fixtures, etc. The machine must remain idle for the duration of the setup.

The processing times required for each operation in producing each product may place different demands on the capacity of the work-areas. When these demands exceed the available capacity of a machine, that machine becomes a bottleneck. For the set of products and orders defined in our experiments, the bottleneck work-areas are WA2, WA3, WA4, WA5 and WA6.

The size of an order is the number of units to be produced, and this number is drawn from a uniform distribution, $U(100, 150)$ units. An order may also be assigned to one of six priority classes with equal probability of being in each class:

- Forced outages (FO): Orders to replace blades which malfunctioned during operation. It is important to ship these orders as soon as possible, no matter what the cost.
- Critical replacement (CR) and Ship Direct (SD): Orders to replace blades during scheduled maintenance. Advance warning is provided, but the blades must arrive on time.
- Service and shop orders (SO, SH): Orders for new turbines. Lead times of up to three years may be known.
- Stock orders (ST): Order for blades to be placed in stock for future needs.

3 Factory Model

3.1 Parts

Each part is a blade product defined by a blade type, process plan and length of its airfoil as in Table 1.

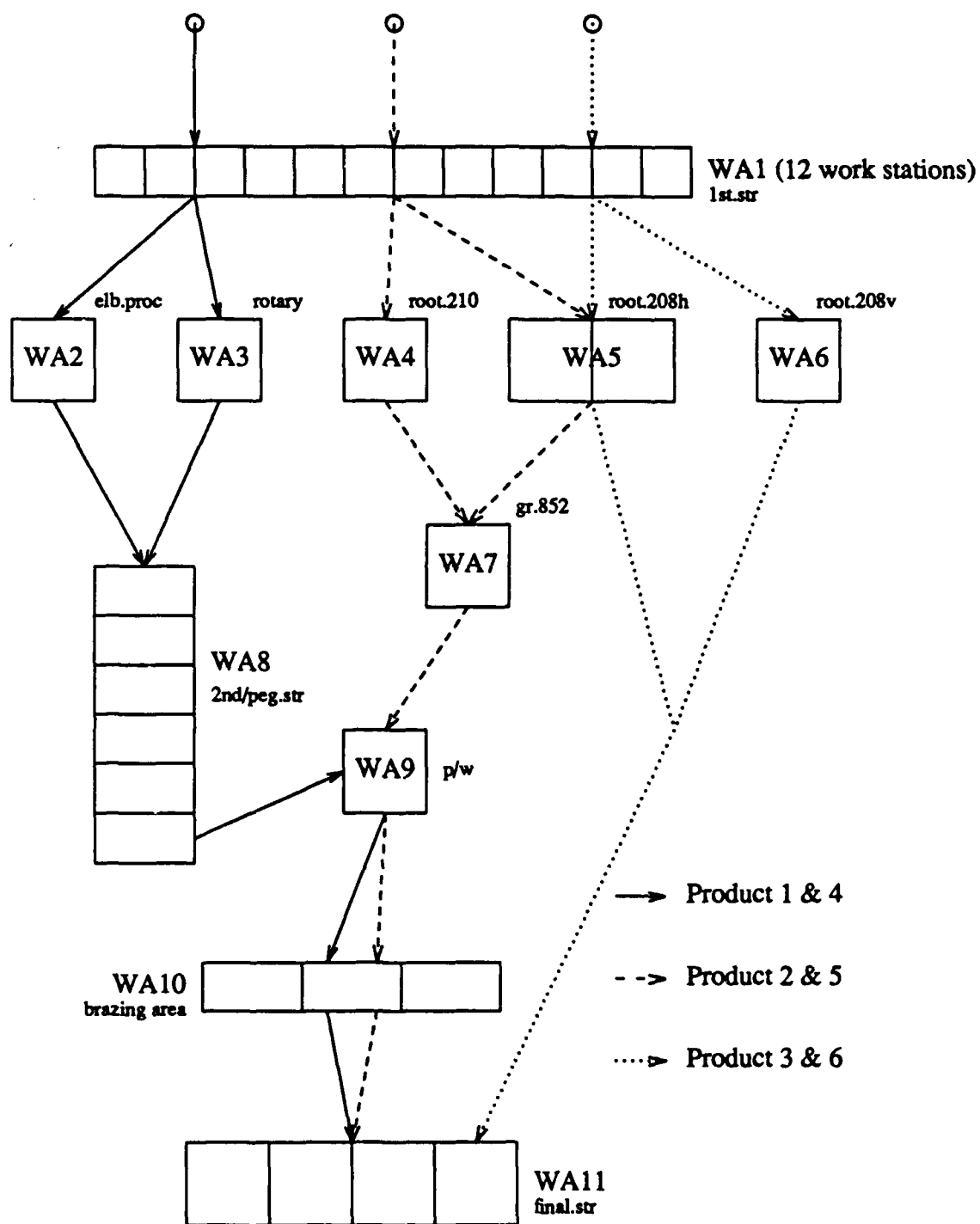


Figure 2: Jobshop Model

<i>part</i>	<i>blade type</i>	<i>process plan</i>	<i>air-foil length</i>
Pblade1	CSE blade	produce-Pblade1	26
Pblade2	SSE blade	produce-Pblade2	26
Pblade3	T blade	produce-Pblade3	26
Pblade4	CSE blade	produce-Pblade4	26
Pblade5	SSE blade	produce-Pblade5	26
Pblade6	T blade	produce-Pblade6	26

Table 1: Parts in OPIS Factory Model

3.2 Process Plans

There exists more than one way to produce a part in the factory. Consequently, a part's process plan is represented as a directed graph of operations. Nodes in the graph represent operations, and arcs represent precedence relations. Any path through the graph represents a "legal" process plan for the part. In the following operation schemata, the actual duration and resource needed for each operation are described for each part.

3.2.1 Process plan for *Produce-Pblade1*:

Table 2 is the process plan for *Produce-Pblade1* with the operation name, operation type, machine working area, the previous operation and next operation in the process sequence. Op-1.blade1 is the first operation in the process plan for Pblade1, therefore it does not have any previous operation. Then, this operation is followed by either of the two alternative rooting operation: op-2a.blade1 or op-2b.blade2. The rest of the operations are op-3.blade1, op-4.blade1, op-5.blade1 and op-6.blade1. The last operation op-6.blade1 has no next operation.

<i>operation</i>	<i>type</i>	<i>area</i>	<i>prev-operation</i>	<i>next-operation</i>
op-1.blade1	ws-operation	1st.str	N/A	(or op-2a.blade1 op-2b.blade1)
op-2a.blade1	rooting	elb.a.proc	op-1.blade1	op-3.blade1
op-2b.blade1	rooting	rooting area	op-1.blade1	op-3.blade1
op-3.blade1	ws-operation	2nd/peg.str	(or op-2a.blade1 op-2b.blade1)	op-4.blade1
op-4.blade1	airfoil	airfoil-area	op-3.blade1	op-5.blade1
op-5.blade1	ws-operation	brazing area	op-4.blade1	op-6.blade1
op-6.blade1	ws-operation	final.str	op-5.blade1	N/A

Table 2: Process Plan For *Produce-Pblade1*

There is different time duration for each operation in the process plan. In Table 3, two kinds of duration information are listed for each operation: setup time and piece time. Setups are needed when two successive operations on any particular machine are not of the same product family. Piece time is the processing time per piece for the required operation. Setup time and piece time are measured in seconds.

Process plans for the other blade parts in the following subsections have same columns as the above tables.

operation	set-up	piece
op-1.blade1	25200	1238
op-2a.blade1	49500	471
op-2b.blade1	59400	759
op-3.blade1	9000	1123
op-4.blade1	5400	162
op-5.blade1	10800	860
op-6.blade1	14400	658

Table 3: Time Table for *Produce-Pblade1*

3.2.2 Process plan for *Produce-Pblade2*:

Table 4 and 5 are the process plan and its time table for producing *Produce-Pblade2*, respectively.

operation	type	area	prev-operation	next-operation
op-1.blade2	ws-operation	1st.str	N/A	(or op-2a.blade2 op-2b.blade2)
op-2a.blade2	rooting	root.210	op-1.blade2	op-3.blade2
op-2b.blade2	rooting	root.208h	op-1.blade2	op-3.blade2
op-3.blade2	ws-operation	tapered-blade-area	(or op-2a.blade2 op-2b.blade2)	op-4.blade2
op-4.blade2	airfoil	airfoil-area	op-3.blade2	op-5.blade2
op-5.blade2	ws-operation	brazing area	op-4.blade2	op-6.blade2
op-6.blade2	ws-operation	final.str	op-5.blade2	N/A

Table 4: Process Plan For *Produce-Pblade2*

operation	set-up	piece
op-1.blade2	25200	957
op-2a.blade2	55800	2995
op-2b.blade2	55800	2995
op-3.blade2	16019	396
op-4.blade2	5400	205
op-5.blade2	10800	619
op-6.blade2	14400	468

Table 5: Time Table for *Produce-Pblade2*

3.2.3 Process plan for *Produce-Pblade3*:

Table 6 and 7 are the process plan and its time table for producing *Produce-Pblade3*, respectively.

operation	type	area	prev-operation	next-operation
op-1.blade3	ws-operation	1st.str	N/A	(or op-2a.blade3 op-2b.blade3)
op-2a.blade3	rooting	root.208h	op-1.blade3	op-3.blade3
op-2b.blade3	rooting	root.208v	op-1.blade3	op-3.blade3
op-3.blade3	ws-operation	final.str	(or op-2a.blade3 op-2b.blade3)	N/A

Table 6: Process Plan for *Produce-Pblade3*

operation	set-up	piece
op-1.blade3	18000	356
op-2a.blade3	54000	2818
op-2b.blade3	54000	2818
op-3.blade3	25200	345

Table 7: Time table for *Produce-Blade3*

3.2.4 Process plan for *Produce-Pblade4*:

Table 8 and 9 are the process plan and its time table for producing *Produce-Pblade4*, respectively.

operation	type	area	prev-operation	next-operation
op-1.blade4	ws-operation	1st.str	N/A	(or op-2a.blade4 op-2b.blade4)
op-2a.blade4	rooting	elb.a.proc	op-1.blade4	op-3.blade4
op-2b.blade4	rooting	rooting.area	op-1.blade4	op-3.blade4
op-3.blade4	ws-operation	2nd/peg.str	(or op-2a.blade4 op-2b.blade4)	op-4.blade4
op-4.blade4	airfoil	airfoil-area	op-3.blade4	op-5.blade4
op-5.blade4	ws-operation	brazing area	op-4.blade4	op-6.blade4
op-6.blade4	ws-operation	final.str	op-5.blade4	N/A

Table 8: Process Plan for *Produce-Pblade4*

operation	set-up	piece
op-1.blade4	25200	1238
op-2a.blade4	49500	471
op-2b.blade4	59400	759
op-3.blade4	9000	1123
op-4.blade4	5400	162
op-5.blade4	10800	860
op-6.blade4	14400	658

Table 9: Time Table for *Produce-Pblade4*

3.2.5 Process plan for *Produce-Pblade5*:

Table 10 and 11 are the process plan and its time table for producing *Produce-Pblade5*, respectively.

operation	type	area	prev-operation	next-operation
op-1.blade5	ws-operation	1st.str	N/A	(or op-2a.blade5 op-2b.blade5)
op-2a.blade5	rooting	root.210	op-1.blade5	op-3.blade5
op-2b.blade5	rooting	root.208h	op-1.blade5	op-3.blade5
op-3.blade5	ws-operation	tapered-blade- area	(or op-2a.blade5 op-2b.blade5)	op-4.blade5
op-4.blade5	airfoil	p/w	op-3.blade5	op-5.blade5
op-5.blade5	ws-operation	brazing area	op-4.blade5	op-6.blade5
op-6.blade5	ws-operation	final.str	op-5.blade5	N/A

Table 10: Process Plan for *Produce-Pblade5*

operation	set-up	piece
op-1.blade5	25200	957
op-2a.blade5	55800	2995
op-2a.blade5	55800	2995
op-3.blade5	16019	396
op-4.blade5	5400	205
op-5.blade5	10800	619
op-6.blade5	14400	468

Table 11: Time Table for *Produce-Pblade5*

3.2.6 Process plan for *Produce-Pblade6*:

Table 12 and 13 are the process plan and its time table for producing *Produce-Pblade6*, respectively.

operation	type	area	prev-operation	next-operation
op-1.blade6	ws-operation	1st.str	N/A	(or op-2a.blade6 op-2b.blade6)
op-2a.blade6	rooting	root.208h	op-1.blade6	op-3.blade6
op-2b.blade6	rooting	root.208v	op-1.blade6	op-3.blade6
op-3.blade6	ws-operation	final.str	(or op-2a.blade6 op-2b.blade6)	N/A

Table 12: Process Plan for *Produce-Pblade6*

operation	set-up	piece
op-1.blade6	18000	356
op-2a.blade6	54000	2818
op-2b.blade6	54000	2818
op-3.blade6	25200	345

Table 13: Time Table for *Produce-Pblade6*

3.3 Resource

Following are the machines used in the scheduling task with detailed descriptions of which resource area it belongs to, and preference constraints¹ [See Table 14]. However, notice that there is an operation, *straightening*, that uses manual workstations only instead of automated machines.

3.4 Constraint

Constraints are generated automatically for different product type, and its priority class. Some are preferences which could be relaxed and some are hard constraints to be exactly satisfied.

One more point to mention here is that the two constraints we had here for the experiments are:

1. due-date-constraints: each priority class has its own due date constraint providing a utility which varied with how early or late an order was.
2. q-preference: it specifies preference for sequencing parts of similar type.

Also, there are several preferences attached with the machines [See Table 14]:

1. shift constraints: it is to confine the operation on the machine within a certain shift restriction.
2. length preference: a preference constraint with true utility 1.1 and false utility of 1.0. This is to differentiate the length of a turbine blade they would work on.
3. lug preference: preference constraint with true utility 1.1 and false utility of 1.0. This is to differentiate machines for the number of lugs on a turbine blade.

¹/usr/isis/3/db/6.new/Winston-model/ws-instance/resources/ws-mach.l

machine	area	description	constraints
str-1a	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1b	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1c	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1d	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1e	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1f	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1g	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1h	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1i	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1j	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1k	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
str-1l	1st.str (WA1)	first straightening w/s	1st.str-shift.constraint
elb.a.proc	elb.a.proc (WA2)	elb form grinder A	elb-a-shift.constraint
rotary	rooting-area (WA3)	rotary 8 station mill	rotary-shift.constraint
r210a	root.210 (WA4)	XLO 210 A rooting machine	r210a-shift.constraint
r208c	root.208h (WA5)	XLO 208 C rooting machine	r208c-shift.constraint
r208h	root.208h (WA5)	XLO 208 H rooting machine	r208h-shift.constraint
r208-9	root.208v (WA6)	XLO 208 9 rooting machine	r208-9-shift.constraint
gr.852	tapered-blade-area (WA7)	XLO 852 root grinder	gr.852-shift.constraint
2nd/peg.str	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
str-2a	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
str-2b	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
str-2c	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
str-2d	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
str-2e	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
str-2f	2nd/peg.str (WA8)	second straightening w/s	2nd/peg.str-shift.constraint
p/w	airfoil-area (WA9)	Pratt Whitney wolverine	p/w-shift.constraint
braser-a	brazing-area (WA10)	induction braser 1	braser-a-shift.constraint
braser-b	brazing-area (WA10)	induction braser 2	braser-b-shift.constraint
braser-c	brazing-area (WA10)	induction braser 3	braser-c-shift.constraint
str-3a	final.str (WA11)	final straightening w/s	final-shift.constraint
str-3b	final.str (WA11)	final straightening w/s	final-shift.constraint
str-3c	final.str (WA11)	final straightening w/s	final-shift.constraint
str-3d	final.str (WA11)	final straightening w/s	final-shift.constraint

Table 14: Machines in OPIS Factory Model

4 Experiments

The experiments were designed, primarily, to focus on three scheduling objectives:

- Minimize total tardiness cost of all orders.
- Minimize the total number of setups to be performed at each machine.
- Minimize the work-in-process time (wip) of orders.

Tardiness cost is computed based on the relative tardy costs per day late. Work-in-process time refers to the length of time an order remains in the shop, assuming that it enters the shop only when it is scheduled to begin processing, not when it is first released to the shop.² Order release time refers to the earliest possible time an order may start.

The characteristics of the orders were varied by manipulating the following parameters.

Product Mix. The probability of an order being for a particular product type is a variable. Two probability distributions were used, PM1 and PM2, shown in the Table 15:

The probability distributions were designed so that the resulting loads on the bottleneck machines would be approximately equal. Products 1 and 4 take proportionately shorter time relative to available capacity than the other products, hence more of those orders would be processed in a fixed period of time.

Priority class. An order can be assigned to one of six priority classes with equal probability of being in each class, as in Table 16:

²This is generalizable to the case where the order has to enter the shop (say, in the form of raw materials) some constant period of time before processing starts.

<i>Prod. Mix</i>	<i>Prod. 1</i>	<i>Prod. 2</i>	<i>Prod. 3</i>	<i>Prod. 4</i>	<i>Prod. 5</i>	<i>Prod. 6</i>
PM1	0.34	0.08	0.08	0.34	0.08	0.08
PM2	0.5	0.04	0.12	0.18	0.12	0.04

Table 15: Product Mix in OPIS Factory Model

<i>Priority class</i>	<i>Relative cost</i>	<i>Description</i>
FO	20	Forced Out
CR	16	Critical Replacement
SD	12	Ship Direct
SO	8	Service Order
ST	4	Stock order
SH	1	Shop Order

Table 16: Order Priority Class in OPIS Factory Model

Order Lead Time. The length of time between the earliest time at which an order may start and its due date. Two main methods of generating order lead times were tested. The first was derived from policies in the actual jobshop. The shop charged a premium for "rush" orders which thus had a higher tardiness cost weighting. At the other extreme, orders that were fed to other sister shops were used in large construction projects with very long lead times and were more negotiable. These had lower tardiness cost weightings attached. Therefore, lead times were correlated with priority class and so we used a different lead time distribution for the test data depending on the priority class of the order where P is the average total processing time for an order. The uniform distributions used for determining orders lead times in each priority class are shown in Table 17. (including setup time). The second method of generating order lead times assumed that order lead times were independent of priority class. Hence, a single uniform distribution was used.

<i>Priority class</i>	FO	CR	SD	SO SH ST
<i>distribution</i>	U(0,4P)	U(0,6P)	U(0,6.5P)	U(0,8P)

Table 17: Order Lead time in OPIS Factory Model

Order Release Pattern. Each order is associated with an earliest time at which that order is released for processing in the shop. Release times or start times are similar to arrival time of jobs in the shop, but in our experiments the release times are known at the start of scheduling. Just as the arrival pattern is typically manipulated in scheduling experiments to detect the effects on performance, we tested three different patterns of order release - (i) daily releases of orders; (ii) weekly releases; and (iii) exponentially distributed intervals between releases. In the last case, we tested mean intervals of 3 days, EXP(3), and 7 days, EXP(7), between releases.

Batchsize. Orders are released in batches. Batchsizes were drawn from uniform distributions and were coordinated with the order release patterns to obtain loads of approximately 70% and 105% on the bottleneck machines assuming no setup times. Two of the earlier tests involving daily releases of orders had bottleneck loads of 120 of lead times were sufficiently long to keep the number

of tardy orders low.

4.1 Experiment Generation Parameters

This section summarizes the different parameter settings for generating the order sets. Each parameter setting creates an order set belonging to a particular order category, which is identified by a number in the *Category* column. 22 order sets were created covering 18 categories. Two order sets were created for certain categories. The load of the shop was affected by the product mix, order release pattern times and batchsize together. The order lead time distribution was the strongest influence over the *tardiness factor* of the schedule[6]. The tardiness factor is a coarse measure of the proportion of tardy jobs in a random schedule. The four variables were manipulated to examine how the three systems would perform under varying conditions of our model shop. Two of the tests are comprised of 85 orders. All others have 120 orders [See Table 18].

Category	Product mix	Batchsize	Release	Leadtime	Approx. Load
1	PM1	U(0,8)	Daily	U(0, 4P..20P)	120%
2	PM1	U(0,8)	Daily	U(0, 4P..8P)	120%
3	PM2	U(0,15)	Exp(3)	U(0,4P..8P)	105%
4	PM2	U(0,15)	Exp(3)	U(0.67P, 5P)	105%
5	PM1	U(0,29)	Weekly	U(0, 4P..8P)	90%
6	PM2	U(0,29)	Weekly	U(0, 4P..8P)	90%
7	PM2	U(0,29)	Weekly	U(0, 4P)	90%
8	PM1	U(0,29)	Weekly	U(0, 4P)	90%
9	PM1	U(0,29)	Exp(7)	U(0, 4P..8P)	90%
10	PM1	U(0,29)	Exp(7)	U(0.67P, 5P)	90%
11	PM2	U(0,11)	Exp(3)	U(0, 4P..8P)	77%
12	PM2	U(0,11)	Exp(3)	U(0.67P, 5P)	77%
13	PM1	U(0,22)	Weekly	U(0, 4P..8P)	70%
14	PM2	U(0,22)	Weekly	U(0, 4P..8P)	70%
15	PM1	U(0,22)	Weekly	U(0.67P, 5P)	70%
16	PM2	U(0,22)	Weekly	U(0.67P, 5P)	70%
17	PM1	U(0,22)	Exp(7)	U(0, 4P..8P)	70%
18	PM1	U(0,22)	Exp(7)	U(0.67P, 5P)	70%

Table 18: Experiment Generator by Categories

4.2 Experiments

This section defines each experiment. The 22 experiments relate to each of the categories defined earlier as in Table 19:

The order generator would take input in the order.init file³ as in the following program example:

```
(weekly-orders 120 ; total number of lots
  "2/18/85 8:00:00" ; start & Date of first batch, Mon& Day 8 a.m.
  '(FO CR SD SO SH ST) ; acceptable priority classes
  1 ; lead time factor
  29 ; max. batch size => mean size = 4 orders
  '(50 54 66 84 96 100) ; 50 : 4 : 12 : 18 : 12 : 4
)
```

³file /test-series6/orders-db/order.init under the directory /usr/isis/3/isis-test/pso-exps

The experiment files thus generated are listed in the sequence of test series in the following subsections. Each order has its associated lot number, lot name, priority class, manufacturing start quantity, requested schedule date and requested due date.

<i>Category</i>	<i>Test-series</i>
1	1
2	2, 3
3	9
4	17
5	6
6	5
7	13, 21
8	14, 22
9	10
10	18
11	8
12	16
13	7
14	4
15	15
16	20
17	11
18	19

Table 19: Test-Series In OPIS Experiment

4.2.1 Test-series1

###	Lot	PC	Product	MSQ	Rqst-SD	Rqst-DD	MSQ	Rqst-SD	Rqst-DD
1	mo-00133	ST	P_blade1	142	0:00 03-04-85	19:12 06-25-85	139	0:00 03-01-85	4:37 03-13-85
2	mo-00085	ST	P_blade1	120	0:00 02-26-85	5:11 06-22-85	102	0:00 02-28-85	14:05 03-04-85
3	mo-00151	SH	P_blade1	117	0:00 03-07-85	3:16 06-14-85	124	0:00 02-26-85	0:58 03-20-85
4	mo-00059	ST	P_blade1	126	0:00 02-20-85	10:47 06-03-85	114	0:00 02-18-85	9:04 03-17-85
5	mo-00173	SH	P_blade1	141	0:00 03-11-85	20:53 06-01-85	104	0:00 02-14-85	1:18 03-13-85
6	mo-00103	SH	P_blade1	115	0:00 02-27-85	0:51 05-27-85	124	0:00 02-22-85	7:18 03-11-85
7	mo-00125	SH	P_blade1	121	0:00 03-01-85	3:46 05-12-85	142	0:00 02-26-85	10:44 03-03-85
8	mo-00077	SH	P_blade3	103	0:00 02-25-85	7:16 05-17-85	137	0:00 02-25-85	10:03 02-26-85
9	mo-00109	SO	P_blade1	124	0:00 02-28-85	9:33 05-10-85	100	0:00 02-26-85	2:41 03-04-85
10	mo-00165	SO	P_blade1	126	0:00 03-08-85	7:29 05-03-85	121	0:00 02-19-85	11:45 02-24-85
11	mo-00127	SO	P_blade1	146	0:00 03-04-85	5:39 05-01-85	136	0:00 02-20-85	6:45 02-26-85
12	mo-00179	SO	P_blade3	103	0:00 03-11-85	20:51 05-06-85	115	0:00 02-19-85	12:56 02-20-85
13	mo-00135	SD	P_blade1	105	0:00 03-05-85	6:57 04-26-85	129	0:00 02-15-85	23:26 03-15-85
14	mo-00261	ST	P_blade2	108	0:00 02-20-85	20:44 06-14-85	123	0:00 02-19-85	22:52 03-16-85
15	mo-00175	SD	P_blade1	117	0:00 03-11-85	11:08 04-25-85	101	0:00 02-19-85	12:24 03-24-85
16	mo-00089	SO	P_blade2	108	0:00 02-26-85	15:52 04-12-85	115	0:00 02-19-85	22:48 02-26-85
17	mo-00145	ST	P_blade1	130	0:00 03-06-85	9:17 04-23-85	103	0:00 02-19-85	1:36 03-02-85
18	mo-00163	SO	P_blade3	126	0:00 03-08-85	6:48 04-09-85	121	0:00 02-19-85	17:19 02-23-85
19	mo-00075	SO	P_blade1	144	0:00 02-22-85	3:13 04-23-85	128	0:00 02-18-85	8:27 03-02-85
20	mo-00273	ST	P_blade2	138	0:00 02-22-85	16:25 04-10-85	142	0:00 02-14-85	22:40 02-27-85
21	mo-00243	CR	P_blade2	100	0:00 03-06-85	2:06 04-12-85	123	0:00 02-15-85	10:45 02-20-85
22	mo-00161	CR	P_blade1	148	0:00 03-08-85	22:27 04-18-85	137	0:00 02-15-85	8:55 02-27-85
23	mo-00141	SO	P_blade1	116	0:00 03-06-85	19:35 04-18-85	122	0:00 02-14-85	1:37 02-20-85
24	mo-00297	SO	P_blade3	140	0:00 02-26-85	15:59 03-29-85	106	0:00 02-14-85	3:39 02-16-85
25	mo-00257	CR	P_blade3	122	0:00 02-20-85	15:43 04-02-85	115	0:00 02-19-85	8:29 03-15-85
26	mo-00169	CR	P_blade1	108	0:00 03-08-85	12:38 04-16-85	103	0:00 02-19-85	1:36 03-02-85
27	mo-00147	SO	P_blade1	138	0:00 03-06-85	3:37 04-12-85	121	0:00 02-19-85	17:19 02-23-85
28	mo-00139	CR	P_blade3	136	0:00 03-06-85	21:54 03-31-85	115	0:00 02-19-85	8:29 03-15-85
29	mo-00155	CR	P_blade2	116	0:00 03-08-85	6:40 03-28-85	121	0:00 02-19-85	1:36 03-02-85
30	mo-00063	SD	P_blade1	115	0:00 02-21-85	9:30 04-10-85	128	0:00 02-18-85	8:27 03-02-85
31	mo-00283	CR	P_blade1	144	0:00 02-26-85	8:02 04-10-85	142	0:00 02-14-85	22:40 02-27-85
32	mo-00081	SH	P_blade3	101	0:00 02-25-85	20:33 03-18-85	123	0:00 02-15-85	10:45 02-20-85
33	mo-00015	CR	P_blade3	138	0:00 02-14-85	3:44 03-25-85	137	0:00 02-15-85	8:55 02-27-85
34	mo-00167	ST	P_blade1	118	0:00 03-08-85	18:30 04-08-85	103	0:00 02-14-85	1:37 02-20-85
35	mo-00017	SO	P_blade1	132	0:00 02-14-85	19:30 04-07-85	123	0:00 02-15-85	8:29 03-15-85
36	mo-00123	FO	P_blade2	143	0:00 03-01-85	13:09 03-27-85	128	0:00 02-18-85	17:19 02-23-85
37	mo-00117	FO	P_blade3	147	0:00 03-01-85	6:12 03-21-85	142	0:00 02-14-85	22:40 02-27-85
38	mo-00171	SD	P_blade1	103	0:00 03-11-85	15:20 04-07-85	123	0:00 02-15-85	10:45 02-20-85
39	mo-00025	SO	P_blade3	146	0:00 02-14-85	19:54 03-13-85	137	0:00 02-15-85	8:55 02-27-85
40	mo-00031	SD	P_blade1	127	0:00 02-15-85	17:43 04-07-85	122	0:00 02-14-85	1:37 02-20-85
41	mo-00107	SH	P_blade1	101	0:00 02-27-85	6:28 04-03-85	103	0:00 02-14-85	3:39 02-16-85
42	mo-00159	CR	P_blade2	104	0:00 03-08-85	11:52 03-08-85	128	0:00 02-18-85	17:19 02-23-85
43	mo-00105	SH	P_blade1	109	0:00 02-27-85	21:03 04-02-85	142	0:00 02-14-85	22:40 02-27-85
44	mo-00177	SD	P_blade1	145	0:00 03-11-85	11:15 03-11-85	123	0:00 02-15-85	10:45 02-20-85
45	mo-00067	SO	P_blade1	106	0:00 02-22-85	4:49 04-02-85	137	0:00 02-15-85	8:55 02-27-85
46	mo-00115	FO	P_blade2	121	0:00 03-01-85	22:07 03-19-85	122	0:00 02-14-85	1:37 02-20-85
47	mo-00071	ST	P_blade1	104	0:00 02-22-85	1:21 04-01-85	103	0:00 02-14-85	3:39 02-16-85
48	mo-00137	CR	P_blade2	110	0:00 03-06-85	15:37 03-07-85	128	0:00 02-18-85	17:19 02-23-85
49	mo-00021	SO	P_blade3	100	0:00 02-14-85	5:34 03-08-85	142	0:00 02-14-85	22:40 02-27-85
50	mo-00149	SD	P_blade1	105	0:00 03-07-85	15:23 03-26-85	137	0:00 02-15-85	8:55 02-27-85
51	mo-00157	CR	P_blade1	114	0:00 03-08-85	1:13 03-10-85	103	0:00 02-14-85	3:39 02-16-85
52	mo-00121	FO	P_blade1	113	0:00 03-01-85	5:16 03-26-85	128	0:00 02-18-85	17:19 02-23-85
53	mo-00153	FO	P_blade1	119	0:00 03-07-85	3:19 03-17-85	128	0:00 02-18-85	17:19 02-23-85
54	mo-00131	CR	P_blade1	132	0:00 03-04-85	4:18 03-26-85	142	0:00 02-14-85	22:40 02-27-85
55	mo-00101	FO	P_blade3	133	0:00 02-27-85	16:59 03-08-85	123	0:00 02-15-85	10:45 02-20-85
56	mo-00065	SO	P_blade2	112	0:00 02-22-85	11:25 03-21-85	137	0:00 02-15-85	8:55 02-27-85
57	mo-00059	SD	P_blade1	105	0:00 02-27-85	22:42 03-25-85	142	0:00 03-04-85	18:46 03-07-85
58	mo-00129	CR	P_blade1	142	0:00 03-04-85	18:46 03-07-85	122	0:00 02-14-85	1:37 02-20-85
59	mo-00093	CR	P_blade2	124	0:00 02-26-85	9:39 03-04-85	103	0:00 02-14-85	3:39 02-16-85
60	mo-00113	FO	P_blade1	143	0:00 03-01-85	7:19 03-25-85	106	0:00 02-14-85	3:39 02-16-85

4.2.2 Test-series2

###	Lot	PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot	PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00097	SH	P_blade2	135	0:00 02-27-85	13:38 04-19-85	61	mo-00123	FO	P_blade4	115	0:00 03-01-85	9:36 03-02-85
2	mo-00041	SO	P_blade5	146	0:00 02-18-85	21:07 04-12-85	62	mo-00091	CR	P_blade1	134	0:00 02-26-85	11:40 03-18-85
3	mo-00163	CR	P_blade6	122	0:00 03-08-85	11:08 04-09-85	63	mo-00087	ST	P_blade4	142	0:00 02-26-85	10:09 03-14-85
4	mo-00039	ST	P_blade3	110	0:00 02-18-85	23:23 04-15-85	64	mo-00093	CR	P_blade1	140	0:00 02-26-85	16:46 03-14-85
5	mo-00 75	ST	P_blade4	110	0:00 03-12-85	13:55 05-07-85	65	mo-00083	CR	P_blade4	136	0:00 02-26-85	17:23 03-21-85
6	mo-00105	ST	P_blade4	102	0:00 02-28-85	18:20 04-28-85	66	mo-00077	ST	P_blade2	110	0:00 02-22-85	1:53 02-24-85
7	mo-00107	SO	P_blade2	142	0:00 02-28-85	1:58 04-10-85	67	mo-00095	SD	P_blade4	107	0:00 02-27-85	23:50 03-01-85
8	mo-00099	SH	P_blade4	117	0:00 02-27-85	19:29 04-24-85	68	mo-00037	SO	P_blade1	126	0:00 02-18-85	16:27 03-11-85
9	mo-00119	SO	P_blade5	139	0:00 03-01-85	6:34 04-05-85	69	mo-00081	FO	P_blade4	149	0:00 02-25-85	12:03 02-28-85
10	mo-00043	ST	P_blade6	136	0:00 02-18-85	13:49 04-08-85	70	mo-00063	SD	P_blade1	143	0:00 02-21-85	21:53 02-26-85
11	mo-00179	ST	P_blade3	148	0:00 03-12-85	8:33 03-27-85	71	mo-00045	SD	P_blade5	129	0:00 02-19-85	8:02 02-27-85
12	mo-00169	SH	P_blade4	139	0:00 03-11-85	18:28 04-08-85	72	mo-00057	ST	P_blade5	106	0:00 02-20-85	18:59 03-08-85
13	mo-00073	ST	P_blade4	142	0:00 02-22-85	6:35 04-09-85	73	mo-00025	SD	P_blade4	121	0:00 02-15-85	15:18 03-18-85
14	mo-00015	ST	P_blade4	102	0:00 02-14-85	13:12 04-07-85	74	mo-00079	CR	P_blade1	102	0:00 02-22-85	5:03 02-23-85
15	mo-00145	SO	P_blade4	124	0:00 03-06-85	23:15 04-05-85	75	mo-00065	FO	P_blade4	103	0:00 02-21-85	11:20 03-19-85
16	mo-00151	CR	P_blade6	126	0:00 03-08-85	12:07 03-27-85	76	mo-00067	SD	P_blade4	137	0:00 02-21-85	1:12 03-08-85
17	mo-00155	SO	P_blade1	144	0:00 03-08-85	11:15 04-30-85	77	mo-00029	SO	P_blade1	110	0:00 02-18-85	11:48 03-08-85
18	mo-00125	SH	P_blade6	115	0:00 03-01-85	0:45 03-24-85	78	mo-00055	SO	P_blade4	138	0:00 02-20-85	9:30 03-03-85
19	mo-00135	SH	P_blade4	137	0:00 03-05-85	6:06 04-04-85	79	mo-00051	FO	P_blade1	117	0:00 02-19-85	2:18 02-19-85
20	mo-00089	ST	P_blade5	118	0:00 02-26-85	7:09 04-01-85	80	mo-00049	FO	P_blade4	105	0:00 02-19-85	8:43 03-10-85
21	mo-00033	ST	P_blade3	138	0:00 02-18-85	4:14 03-24-85	81	mo-00013	CR	P_blade4	134	0:00 02-14-85	11:12 03-04-85
22	mo-00173	SO	P_blade1	102	0:00 03-12-85	18:37 04-21-85	82	mo-00017	SO	P_blade4	134	0:00 02-14-85	10:41 03-07-85
23	mo-00143	FO	P_blade4	107	0:00 03-05-85	22:28 04-03-85	83	mo-00027	FO	P_blade4	125	0:00 02-15-85	8:45 02-15-85
24	mo-00161	ST	P_blade1	144	0:00 03-08-85	7:48 04-20-85	84	mo-00021	SO	P_blade4	110	0:00 02-14-85	6:37 02-21-85
25	mo-00137	SH	P_blade1	115	0:00 03-05-85	0:36 04-20-85	85	mo-00011	CR	P_blade1	128	0:00 02-14-85	8:46 02-15-85
26	mo-00141	FO	P_blade4	129	0:00 03-05-85	8:14 04-03-85							
27	mo-00101	SO	P_blade1	148	0:00 02-28-85	19:29 04-13-85							
28	mo-00071	SH	P_blade4	105	0:00 02-21-85	5:09 04-03-85							
29	mo-00153	FO	P_blade6	101	0:00 03-07-85	4:34 03-17-85							
30	mo-00147	CR	P_blade1	112	0:00 03-06-85	17:34 04-11-85							
31	mo-00129	CR	P_blade1	108	0:00 03-04-85	4:19 04-05-85							
32	mo-00149	SO	P_blade4	114	0:00 03-06-85	16:17 03-30-85							
33	mo-00177	SO	P_blade5	116	0:00 03-12-85	8:12 03-12-85							
34	mo-00023	SO	P_blade1	141	0:00 02-15-85	19:15 04-01-85							
35	mo-00157	CR	P_blade2	134	0:00 03-08-85	21:30 03-25-85							
36	mo-00139	SH	P_blade6	135	0:00 03-05-85	17:10 03-14-85							
37	mo-00069	SH	P_blade1	125	0:00 02-21-85	13:19 03-25-85							
38	mo-00085	SO	P_blade1	138	0:00 02-26-85	18:15 03-28-85							
39	mo-00171	SH	P_blade1	143	0:00 03-11-85	13:22 03-15-85							
40	mo-00131	FO	P_blade1	115	0:00 03-05-85	18:18 03-31-85							
41	mo-00115	SO	P_blade3	120	0:00 02-28-85	13:01 03-14-85							
42	mo-00167	FO	P_blade4	141	0:00 03-11-85	16:07 03-12-85							
43	mo-00165	SO	P_blade1	106	0:00 03-08-85	17:35 03-27-85							
44	mo-00113	ST	P_blade4	126	0:00 02-28-85	8:35 03-25-85							
45	mo-00031	ST	P_blade1	144	0:00 02-18-85	22:57 03-24-85							
46	mo-00159	ST	P_blade4	108	0:00 03-08-85	4:11 03-12-85							
47	mo-00035	CR	P_blade6	110	0:00 02-18-85	19:07 03-09-85							
48	mo-00047	FO	P_blade5	149	0:00 02-19-85	8:11 03-14-85							
49	mo-00111	SO	P_blade1	116	0:00 02-28-85	23:12 03-16-85							
50	mo-00019	ST	P_blade4	142	0:00 02-14-85	15:04 03-22-85							
51	mo-00053	SH	P_blade4	101	0:00 02-19-85	15:35 02-21-85							
52	mo-00133	FO	P_blade1	129	0:00 03-05-85	12:40 03-10-85							
53	mo-00109	ST	P_blade5	130	0:00 02-28-85	9:18 03-06-85							
54	mo-00075	SO	P_blade4	132	0:00 02-22-85	8:18 03-22-85							
55	mo-00103	SO	P_blade6	146	0:00 02-28-85	19:49 03-03-85							
56	mo-00127	CR	P_blade4	146	0:00 03-04-85	6:57 03-16-85							
57	mo-00061	SD	P_blade1	109	0:00 02-21-85	6:09 03-17-85							
58	mo-00121	FO	P_blade1	125	0:00 03-01-85	22:49 03-13-85							
59	mo-00059	FO	P_blade6	123	0:00 02-21-85	11:20 03-10-85							
60	mo-00117	FO	P_blade4	111	0:00 03-01-85	22:10 03-13-85							

4.2.3 Test-series3

#	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	#	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00227	SH P_blade5	117	0:00 03-20-85	3:16 05-18-85	61	mo-00167	SD P_blade4	149	0:00 03-08-85	7:57 04-05-85
2	mo-00247	ST P_blade1	148	0:00 03-21-85	6:23 05-19-85	62	mo-00239	SD P_blade1	123	0:00 03-20-85	22:47 04-03-85
3	mo-00217	SH P_blade5	117	0:00 03-18-85	2:03 05-16-85	63	mo-00193	FO P_blade1	147	0:00 03-14-85	6:12 04-03-85
4	mo-00235	SH P_blade5	149	0:00 03-20-85	12:59 05-08-85	64	mo-00111	SO P_blade4	128	0:00 03-01-85	13:49 03-31-85
5	mo-00241	SO P_blade1	126	0:00 03-21-85	7:29 05-16-85	65	mo-00147	FO P_blade1	149	0:00 03-06-85	0:03 04-03-85
6	mo-00203	SO P_blade2	146	0:00 03-15-85	5:39 05-12-85	66	mo-00155	SD P_blade4	137	0:00 03-08-85	10:03 03-29-85
7	mo-00231	SD P_blade3	109	0:00 03-20-85	20:57 05-03-85	67	mo-00229	FO P_blade1	119	0:00 03-20-85	3:19 03-30-85
8	mo-00185	SO P_blade1	124	0:00 03-13-85	9:33 05-08-85	68	mo-00101	SO P_blade3	146	0:00 02-27-85	19:54 03-26-85
9	mo-00213	SD P_blade1	105	0:00 03-18-85	2:16 05-06-85	69	mo-00205	CR P_blade3	142	0:00 03-15-85	18:46 03-18-85
10	mo-00197	ST P_blade1	122	0:00 03-15-85	3:49 04-27-85	70	mo-00163	FO P_blade5	131	0:00 03-08-85	19:01 04-01-85
11	mo-00133	CR P_blade6	128	0:00 03-05-85	15:43 04-15-85	71	mo-00219	FO P_blade1	111	0:00 03-18-85	14:35 03-24-85
12	mo-00249	SH P_blade3	141	0:00 03-22-85	19:53 04-13-85	72	mo-00121	SD P_blade4	121	0:00 03-04-85	11:45 03-29-85
13	mo-00137	ST P_blade1	108	0:00 03-05-85	20:44 04-28-85	73	mo-00109	CR P_blade4	128	0:00 03-01-85	0:14 03-30-85
14	mo-00245	CR P_blade1	108	0:00 03-21-85	13:38 04-29-85	74	mo-00221	SD P_blade4	107	0:00 03-18-85	11:54 03-28-85
15	mo-00223	SO P_blade2	138	0:00 03-19-85	3:37 04-25-85	75	mo-00211	CR P_blade4	144	0:00 03-15-85	19:07 03-18-85
16	mo-00201	SO P_blade6	128	0:00 03-15-85	5:16 04-11-85	76	mo-00059	SO P_blade4	126	0:00 02-21-85	19:53 03-27-85
17	mo-00199	ST P_blade4	142	0:00 03-15-85	5:20 05-11-85	77	mo-00195	FO P_blade4	139	0:00 03-14-85	4:37 03-26-85
18	mo-00159	SH P_blade4	127	0:00 03-08-85	7:56 03-17-85	78	mo-00157	SH P_blade5	101	0:00 03-08-85	20:33 03-09-85
19	mo-00175	ST P_blade4	148	0:00 03-11-85	11:39 04-23-85	79	mo-00031	SO P_blade4	132	0:00 02-15-85	14:43 03-26-85
20	mo-00071	SH P_blade1	125	0:00 02-22-85	10:05 04-19-85	80	mo-00187	CR P_blade4	102	0:00 03-13-85	14:05 03-17-85
21	mo-00051	SH P_blade4	123	0:00 02-20-85	16:40 03-31-85	81	mo-00131	SO P_blade5	136	0:00 03-05-85	6:45 03-11-85
22	mo-00039	ST P_blade3	142	0:00 02-19-85	20:42 04-08-85	82	mo-00177	FO P_blade4	133	0:00 03-12-85	16:59 03-21-85
23	mo-00233	SH P_blade1	149	0:00 03-20-85	4:50 04-06-85	83	mo-00061	CR P_blade6	110	0:00 02-21-85	3:58 03-19-85
24	mo-00149	SH P_blade4	115	0:00 03-06-85	14:01 03-19-85	84	mo-00153	CR P_blade3	146	0:00 03-07-85	15:29 03-10-85
25	mo-00025	SO P_blade6	140	0:00 02-15-85	8:31 04-06-85	85	mo-00169	CR P_blade1	124	0:00 03-11-85	9:39 03-17-85
26	mo-00151	SO P_blade1	144	0:00 03-07-85	3:13 04-21-85	86	mo-00171	CR P_blade4	100	0:00 03-11-85	2:41 03-17-85
27	mo-00183	ST P_blade6	112	0:00 03-13-85	21:09 04-08-85	87	mo-00125	ST P_blade1	130	0:00 03-05-85	16:58 03-28-85
28	mo-00085	SH P_blade1	103	0:00 02-26-85	12:16 04-17-85	88	mo-00115	CR P_blade4	114	0:00 03-01-85	9:04 03-28-85
29	mo-00069	SH P_blade4	111	0:00 02-22-85	16:03 02-26-85	89	mo-00129	SO P_blade6	128	0:00 03-06-85	5:04 03-06-85
30	mo-00139	CR P_blade5	122	0:00 03-05-85	18:40 04-18-85	90	mo-00033	SH P_blade1	145	0:00 02-18-85	0:10 03-09-85
31	mo-00119	SD P_blade1	103	0:00 03-04-85	22:48 04-20-85	91	mo-00107	CR P_blade6	142	0:00 03-01-85	23:37 03-07-85
32	mo-00179	CR P_blade4	130	0:00 03-13-85	3:49 04-24-85	92	mo-00145	FO P_blade4	143	0:00 03-06-85	7:37 03-09-85
33	mo-00041	SO P_blade1	126	0:00 02-19-85	9:18 04-18-85	93	mo-00079	ST P_blade1	144	0:00 02-25-85	10:47 03-24-85
34	mo-00135	ST P_blade1	126	0:00 03-05-85	9:47 04-17-85	94	mo-00065	SO P_blade5	132	0:00 02-21-85	7:59 03-18-85
35	mo-00177	ST P_blade4	146	0:00 03-05-85	15:24 04-17-85	95	mo-00141	FO P_blade1	111	0:00 03-06-85	21:05 03-26-85
36	mo-00021	SH P_blade1	149	0:00 02-14-85	19:53 03-29-85	96	mo-00073	SD P_blade4	131	0:00 02-22-85	22:19 03-26-85
37	mo-00089	SD P_blade3	123	0:00 02-26-85	8:27 04-02-85	97	mo-00037	SO P_blade1	140	0:00 02-19-85	0:26 03-23-85
38	mo-00047	SH P_blade1	143	0:00 02-20-85	22:03 03-20-85	98	mo-00105	FO P_blade6	103	0:00 02-28-85	1:37 03-05-85
39	mo-00173	CR P_blade6	124	0:00 03-11-85	0:58 04-02-85	99	mo-00117	ST P_blade4	112	0:00 03-01-85	11:56 03-04-85
40	mo-00143	SH P_blade4	105	0:00 03-06-85	0:39 03-08-85	100	mo-00029	CR P_blade1	142	0:00 02-15-85	10:29 03-23-85
41	mo-00165	SD P_blade1	105	0:00 03-08-85	23:05 04-16-85	101	mo-00113	CR P_blade1	128	0:00 03-01-85	17:19 03-06-85
42	mo-00191	FO P_blade3	121	0:00 03-14-85	22:07 04-01-85	102	mo-00099	CR P_blade3	106	0:00 02-27-85	3:39 03-01-85
43	mo-00043	ST P_blade4	134	0:00 02-19-85	3:18 04-12-85	103	mo-00097	SO P_blade4	100	0:00 02-27-85	5:34 03-21-85
44	mo-00053	SO P_blade1	138	0:00 02-21-85	12:51 04-13-85	104	mo-00103	ST P_blade1	102	0:00 02-27-85	11:39 03-08-85
45	mo-00181	CR P_blade5	112	0:00 03-13-85	8:06 04-12-85	105	mo-00045	CR P_blade4	146	0:00 02-19-85	13:39 03-22-85
46	mo-00237	SH P_blade1	133	0:00 03-20-85	14:53 04-09-85	106	mo-00035	ST P_blade5	148	0:00 02-19-85	17:55 03-01-85
47	mo-00123	SD P_blade4	121	0:00 03-04-85	1:36 04-14-85	107	mo-00095	SD P_blade1	101	0:00 02-26-85	7:27 03-17-85
48	mo-00161	SH P_blade1	137	0:00 03-08-85	17:44 04-03-85	108	mo-00087	FO P_blade1	113	0:00 02-26-85	16:22 03-15-85
49	mo-00083	SD P_blade4	125	0:00 02-26-85	21:17 04-09-85	109	mo-00091	FO P_blade4	141	0:00 02-26-85	15:32 02-27-85
50	mo-00011	SH P_blade1	115	0:00 02-14-85	15:54 03-24-85	110	mo-00049	FO P_blade2	143	0:00 02-20-85	23:50 02-26-85
51	mo-00063	CR P_blade2	140	0:00 02-21-85	17:34 04-02-85	111	mo-00093	SD P_blade1	145	0:00 02-26-85	21:46 02-28-85
52	mo-00189	CR P_blade1	140	0:00 03-13-85	10:01 04-10-85	112	mo-00077	SD P_blade3	109	0:00 02-22-85	7:40 03-02-85
53	mo-00215	SD P_blade4	121	0:00 03-18-85	10:50 04-09-85	113	mo-00013	SD P_blade1	125	0:00 02-14-85	10:21 03-14-85
54	mo-00243	ST P_blade2	118	0:00 03-21-85	18:30 03-22-85	114	mo-00075	FO P_blade1	139	0:00 02-22-85	10:27 02-23-85
55	mo-00055	SO P_blade3	146	0:00 02-21-85	6:46 03-30-85	115	mo-00057	ST P_blade4	134	0:00 02-21-85	18:15 02-27-85
56	mo-00209	ST P_blade1	142	0:00 03-15-85	18:12 04-07-85	116	mo-00067	CR P_blade4	116	0:00 02-21-85	4:05 03-09-85
57	mo-00207	CR P_blade4	132	0:00 03-15-85	4:18 04-06-85	117	mo-00023	FO P_blade2	139	0:00 02-14-85	20:32 02-26-85
58	mo-00081	SD P_blade1	128	0:00 02-25-85	8:11 04-05-85	118	mo-00027	ST P_blade2	102	0:00 02-15-85	10:02 02-25-85
59	mo-00015	SD P_blade2	103	0:00 02-14-85	2:36 04-02-85	119	mo-00017	SH P_blade4	145	0:00 02-14-85	1:35 03-16-85
60	mo-00225	ST P_blade1	136	0:00 03-19-85	2:45 03-29-85	120	mo-00019	FO P_blade4	127	0:00 02-14-85	0:46 02-27-85

4.2.4 Test-series4

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00243	ST P_blade5	112	9:00 04-29-85	22:56 06-10-85	61	mo-00149	CR P_blade1	100	8:00 04-01-85	14:21 05-02-85
2	mo-00175	ST P_blade5	142	8:00 04-01-85	15:15 05-27-85	62	mo-00109	ST P_blade5	110	8:00 03-18-85	23:03 04-18-85
3	mo-00223	SH P_blade3	145	8:00 04-22-85	16:27 06-11-85	63	mo-00177	CR P_blade1	128	8:00 04-01-85	5:09 04-19-85
4	mo-00169	SO P_blade5	146	8:00 04-01-85	6:37 05-28-85	64	mo-00095	CR P_blade4	110	8:00 03-18-85	23:59 04-29-85
5	mo-00251	CR P_blade5	116	9:00 04-29-85	0:14 05-27-85	65	mo-00161	CR P_blade4	120	8:00 04-01-85	1:58 04-11-85
6	mo-00205	CR P_blade5	114	8:00 04-15-85	7:45 05-15-85	66	mo-00147	CR P_blade1	112	8:00 04-01-85	6:33 04-14-85
7	mo-00157	SO P_blade3	120	8:00 04-01-85	9:24 05-23-85	67	mo-00121	SO P_blade1	138	8:00 03-18-85	11:37 04-24-85
8	mo-00165	ST P_blade4	124	8:00 04-01-85	4:10 05-28-85	68	mo-00115	SO P_blade1	116	8:00 03-18-85	3:35 04-16-85
9	mo-00237	CR P_blade5	134	9:00 04-29-85	5:47 05-14-85	69	mo-00075	ST P_blade6	116	8:00 03-04-85	11:51 04-12-85
10	mo-00241	CR P_blade4	148	9:00 04-29-85	22:43 05-27-85	70	mo-00133	CR P_blade1	122	8:00 03-18-85	2:25 04-30-85
11	mo-00225	SH P_blade1	103	8:00 04-22-85	3:07 06-16-85	71	mo-00127	CR P_blade3	120	8:00 03-18-85	21:22 03-31-85
12	mo-00247	CR P_blade2	114	9:00 04-29-85	23:58 05-18-85	72	mo-00113	CR P_blade1	136	8:00 03-18-85	5:54 04-13-85
13	mo-00253	ST P_blade1	104	9:00 04-29-85	16:50 06-14-85	73	mo-00129	CR P_blade2	140	8:00 03-18-85	12:51 03-20-85
14	mo-00139	SO P_blade4	126	8:00 04-01-85	15:29 05-27-85	74	mo-00097	CR P_blade1	128	8:00 03-18-85	19:40 04-12-85
15	mo-00203	SO P_blade1	122	8:00 04-15-85	4:27 06-07-85	75	mo-00103	ST P_blade1	114	8:00 03-18-85	14:02 04-03-85
16	mo-00239	ST P_blade3	132	9:00 04-29-85	6:22 05-02-85	76	mo-00101	ST P_blade1	110	8:00 03-18-85	4:28 03-31-85
17	mo-00195	SO P_blade3	130	8:00 04-15-85	11:44 05-20-85	77	mo-00107	CR P_blade1	114	8:00 03-18-85	11:40 04-15-85
18	mo-00231	SO P_blade1	135	8:00 04-22-85	6:56 06-06-85	78	mo-00123	ST P_blade3	136	8:00 03-18-85	6:45 03-29-85
19	mo-00201	ST P_blade1	126	8:00 04-15-85	6:36 06-01-85	79	mo-00099	SO P_blade4	100	8:00 03-18-85	0:06 04-20-85
20	mo-00213	SO P_blade1	140	8:00 04-15-85	16:12 05-25-85	80	mo-00091	SO P_blade1	126	8:00 03-18-85	13:31 03-27-85
21	mo-00145	ST P_blade1	148	8:00 04-01-85	14:23 05-30-85	81	mo-00111	CR P_blade3	110	8:00 03-18-85	23:37 03-19-85
22	mo-00249	ST P_blade1	106	9:00 04-29-85	22:32 05-15-85	82	mo-00105	CR P_blade4	104	8:00 03-18-85	3:33 04-19-85
23	mo-00245	CR P_blade1	114	9:00 04-29-85	6:23 05-05-85	83	mo-00125	CR P_blade4	136	8:00 03-18-85	22:11 03-26-85
24	mo-00197	ST P_blade1	138	8:00 04-15-85	16:26 05-14-85	84	mo-00131	CR P_blade4	106	8:00 03-18-85	0:20 03-30-85
25	mo-00137	SO P_blade3	126	8:00 04-01-85	15:48 05-18-85	85	mo-00087	SD P_blade5	119	8:00 03-11-85	13:55 03-24-85
26	mo-00227	FO P_blade1	107	8:00 04-22-85	6:51 05-21-85	86	mo-00089	SH P_blade1	117	8:00 03-11-85	3:07 04-03-85
27	mo-00221	FO P_blade3	131	8:00 04-22-85	23:53 05-03-85	87	mo-00049	SH P_blade1	103	8:00 02-25-85	14:16 04-07-85
28	mo-00229	FO P_blade1	137	8:00 04-22-85	22:22 05-15-85	88	mo-00071	ST P_blade1	148	8:00 03-04-85	19:39 04-16-85
29	mo-00233	SD P_blade1	147	8:00 04-22-85	21:07 04-30-85	89	mo-00081	ST P_blade1	142	8:00 03-04-85	0:17 03-30-85
30	mo-00235	SH P_blade1	115	8:00 04-22-85	9:06 05-15-85	90	mo-00057	SH P_blade1	137	8:00 02-25-85	1:44 03-24-85
31	mo-00229	FO P_blade1	143	8:00 04-22-85	2:55 04-24-85	91	mo-00073	SO P_blade3	130	8:00 03-04-85	4:06 03-27-85
32	mo-00209	ST P_blade1	102	8:00 04-15-85	16:20 05-08-85	92	mo-00083	SO P_blade1	134	8:00 03-04-85	0:11 03-13-85
33	mo-00155	ST P_blade1	138	8:00 04-01-85	8:00 04-23-85	93	mo-00067	CR P_blade5	100	8:00 03-04-85	10:41 03-10-85
34	mo-00181	SH P_blade3	145	8:00 04-08-85	13:56 05-03-85	94	mo-00061	SO P_blade1	108	8:00 03-04-85	23:52 03-19-85
35	mo-00143	CR P_blade1	108	8:00 04-01-85	21:38 05-10-85	95	mo-00033	SO P_blade3	110	8:00 02-18-85	13:00 03-23-85
36	mo-00211	ST P_blade4	124	8:00 04-15-85	8:27 04-20-85	96	mo-00069	CR P_blade1	124	8:00 03-04-85	8:58 03-26-85
37	mo-00167	ST P_blade1	102	8:00 04-01-85	18:14 04-19-85	97	mo-00063	SO P_blade4	142	8:00 03-04-85	18:44 03-09-85
38	mo-00179	SO P_blade1	106	8:00 04-01-85	22:08 05-01-85	98	mo-00079	CR P_blade1	116	8:00 03-04-85	18:54 03-26-85
39	mo-00217	CR P_blade4	106	8:00 04-15-85	21:40 04-30-85	99	mo-00065	CR P_blade1	124	8:00 03-04-85	17:39 03-10-85
40	mo-00093	CR P_blade3	138	8:00 03-18-85	8:46 05-02-85	100	mo-00077	CR P_blade4	104	8:00 03-04-85	13:19 03-09-85
41	mo-00159	CR P_blade1	100	8:00 04-01-85	15:56 05-08-85	101	mo-00055	SH P_blade4	127	8:00 02-25-85	15:56 03-06-85
42	mo-00215	ST P_blade1	100	8:00 04-15-85	13:23 04-19-85	102	mo-00045	SH P_blade1	103	8:00 02-25-85	19:39 03-17-85
43	mo-00191	FO P_blade1	133	8:00 04-08-85	16:08 05-04-85	103	mo-00043	FO P_blade6	135	8:00 02-25-85	0:24 02-27-85
44	mo-00207	ST P_blade1	100	8:00 04-15-85	9:13 04-15-85	104	mo-00041	SO P_blade1	124	8:00 02-18-85	15:18 04-06-85
45	mo-00187	SD P_blade3	119	8:00 04-08-85	9:37 04-26-85	105	mo-00051	SD P_blade4	137	8:00 02-25-85	15:03 03-18-85
46	mo-00199	CR P_blade1	124	8:00 04-15-85	10:07 04-18-85	106	mo-00035	SO P_blade1	104	8:00 02-18-85	17:19 04-06-85
47	mo-00189	FO P_blade4	123	8:00 04-08-85	11:25 05-02-85	107	mo-00053	SH P_blade1	101	8:00 02-25-85	4:33 02-27-85
48	mo-00193	SD P_blade6	149	8:00 04-08-85	23:42 04-23-85	108	mo-00059	FO P_blade4	131	8:00 02-25-85	3:01 03-22-85
49	mo-00183	FO P_blade4	117	8:00 04-08-85	13:50 04-30-85	109	mo-00047	FO P_blade1	147	8:00 02-25-85	11:46 03-08-85
50	mo-00117	CR P_blade5	100	8:00 03-18-85	10:06 04-24-85	110	mo-00015	SO P_blade1	130	8:00 02-18-85	21:43 03-26-85
51	mo-00171	SO P_blade1	102	8:00 04-01-85	15:59 04-24-85	111	mo-00023	ST P_blade1	148	8:00 02-18-85	16:12 02-26-85
52	mo-00085	SD P_blade2	109	8:00 03-11-85	8:59 04-23-85	112	mo-00027	ST P_blade5	106	8:00 02-18-85	18:43 03-01-85
53	mo-00185	FO P_blade1	115	8:00 04-08-85	9:44 04-21-85	113	mo-00039	SO P_blade5	106	8:00 02-18-85	12:49 03-29-85
54	mo-00151	CR P_blade1	130	8:00 04-01-85	21:01 04-29-85	114	mo-00031	SO P_blade1	106	8:00 02-18-85	8:57 03-21-85
55	mo-00135	SH P_blade1	133	8:00 03-25-85	22:53 04-14-85	115	mo-00037	SO P_blade6	112	8:00 02-18-85	19:25 03-17-85
56	mo-00163	CR P_blade5	112	8:00 04-01-85	9:55 04-17-85	116	mo-00017	CR P_blade1	146	8:00 02-18-85	15:15 03-25-85
57	mo-00173	SO P_blade1	116	8:00 04-01-85	9:42 04-22-85	117	mo-00019	ST P_blade4	106	8:00 02-18-85	12:12 03-03-85
58	mo-00119	ST P_blade1	130	8:00 03-18-85	17:17 04-05-85	118	mo-00021	SO P_blade1	136	8:00 02-18-85	3:06 03-12-85
59	mo-00153	SO P_blade3	148	8:00 04-01-85	11:30 04-03-85	119	mo-00025	SO P_blade4	108	8:00 02-18-85	19:35 03-19-85
60	mo-00141	ST P_blade1	118	8:00 04-01-85	2:30 04-03-85	120	mo-00029	CR P_blade1	102	8:00 02-18-85	7:13 02-21-85

4.2.5 Test-series

##	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	##	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00219	SO P_blade5	148	8:00 04-08-85	9:50 06-01-85	61	mo-00183	SO P_blade1	134	8:00 03-25-85	18:41 04-15-85
2	mo-00249	CR P_blade3	120	8:00 04-22-85	12:33 06-02-85	62	mo-00163	SO P_blade3	136	8:00 03-25-85	8:18 04-10-85
3	mo-00235	SO P_blade4	130	8:00 04-22-85	1:43 06-01-85	63	mo-00081	SO P_blade1	118	8:00 03-11-85	2:16 04-16-85
4	mo-00227	SH P_blade4	143	8:00 04-15-85	20:16 05-23-85	64	mo-00091	SO P_blade2	120	8:00 03-11-85	5:06 04-11-85
5	mo-00251	CR P_blade4	136	8:00 04-22-85	2:23 05-16-85	65	mo-00049	SD P_blade5	105	8:00 03-04-85	22:40 04-11-85
6	mo-00157	SO P_blade3	132	8:00 03-25-85	10:50 05-01-85	66	mo-00179	CR P_blade1	134	8:00 03-25-85	19:12 04-12-85
7	mo-00253	FO P_blade3	107	9:00 04-29-85	18:37 05-03-85	67	mo-00103	ST P_blade1	106	8:00 03-11-85	4:38 04-08-85
8	mo-00133	SH P_blade5	135	8:00 03-18-85	23:05 05-11-85	68	mo-00173	ST P_blade1	126	8:00 03-25-85	15:03 03-27-85
9	mo-00243	SO P_blade4	100	8:00 04-22-85	4:36 05-14-85	69	mo-00165	SO P_blade1	142	8:00 03-25-85	7:37 04-02-85
10	mo-00169	SO P_blade2	142	8:00 03-25-85	19:54 04-27-85	70	mo-00141	SD P_blade3	139	8:00 03-18-85	23:06 04-05-85
11	mo-00247	ST P_blade1	134	8:00 04-22-85	6:23 05-12-85	71	mo-00153	ST P_blade4	108	8:00 03-25-85	7:47 04-04-85
12	mo-00229	SH P_blade1	109	8:00 04-15-85	19:10 05-25-85	72	mo-00187	SO P_blade1	110	8:00 03-25-85	14:37 04-01-85
13	mo-00245	SO P_blade1	146	8:00 04-22-85	5:43 05-13-85	73	mo-00177	CR P_blade4	128	8:00 03-25-85	16:46 03-26-85
14	mo-00239	ST P_blade1	104	8:00 04-22-85	9:31 05-23-85	74	mo-00079	SO P_blade1	106	8:00 03-11-85	21:08 04-10-85
15	mo-00267	SD P_blade6	105	8:00 04-01-85	14:35 04-28-85	75	mo-00083	ST P_blade5	114	8:00 03-11-85	7:59 03-17-85
16	mo-00221	SH P_blade3	125	8:00 04-01-85	18:44 04-22-85	76	mo-00127	SD P_blade2	127	8:00 03-18-85	10:11 04-03-85
17	mo-00189	SD P_blade1	141	8:00 04-01-85	4:15 05-17-85	77	mo-00135	FO P_blade6	103	8:00 03-18-85	20:17 04-03-85
18	mo-00241	ST P_blade1	118	8:00 04-22-85	14:57 05-10-85	78	mo-00119	FO P_blade1	127	8:00 03-18-85	21:47 04-10-85
19	mo-00181	ST P_blade1	102	8:00 03-25-85	22:12 05-16-85	79	mo-00115	SO P_blade4	106	8:00 03-11-85	4:39 04-21-85
20	mo-00233	SH P_blade2	127	8:00 04-15-85	18:49 04-26-85	80	mo-00125	FO P_blade1	103	8:00 03-18-85	7:04 04-09-85
21	mo-00175	ST P_blade1	134	8:00 03-25-85	9:55 05-15-85	81	mo-00097	SO P_blade4	118	8:00 03-11-85	21:49 04-18-85
22	mo-00223	SH P_blade1	127	8:00 04-15-85	23:04 05-08-85	82	mo-00137	SD P_blade3	101	8:00 03-18-85	22:38 03-29-85
23	mo-00145	SH P_blade1	129	8:00 03-18-85	5:58 05-03-85	83	mo-00149	SD P_blade4	133	8:00 03-18-85	17:02 04-10-85
24	mo-00357	SH P_blade1	125	8:00 03-04-85	12:06 04-30-85	84	mo-00143	SD P_blade1	133	8:00 03-18-85	4:54 03-29-85
25	mo-00231	FO P_blade5	131	8:00 04-15-85	14:07 04-22-85	85	mo-00123	SH P_blade4	113	8:00 03-18-85	2:53 03-22-85
26	mo-00237	SO P_blade4	102	8:00 04-22-85	18:10 04-22-85	86	mo-00087	ST P_blade6	120	8:00 03-11-85	23:48 03-22-85
27	mo-00185	ST P_blade1	142	8:00 03-25-85	0:04 05-01-85	87	mo-00139	FO P_blade1	113	8:00 03-18-85	12:15 03-29-85
28	mo-00161	ST P_blade3	112	8:00 03-25-85	12:14 04-22-85	88	mo-00085	CR P_blade2	144	8:00 03-11-85	6:45 03-20-85
29	mo-00131	SD P_blade5	147	8:00 03-18-85	17:47 04-26-85	89	mo-00121	FO P_blade1	105	8:00 03-18-85	18:18 03-22-85
30	mo-00151	CR P_blade1	142	8:00 03-25-85	2:28 05-06-85	90	mo-00111	SO P_blade2	128	8:00 03-11-85	5:48 03-14-85
31	mo-00191	SD P_blade1	121	8:00 04-01-85	0:18 05-03-85	91	mo-00113	ST P_blade1	146	8:00 03-11-85	8:54 04-03-85
32	mo-00093	SO P_blade5	120	8:00 03-11-85	7:38 04-22-85	92	mo-00053	SD P_blade5	119	8:00 03-04-85	14:31 03-26-85
33	mo-00197	SH P_blade1	141	8:00 04-01-85	8:38 04-27-85	93	mo-00089	CR P_blade1	144	8:00 03-11-85	4:52 04-01-85
34	mo-00167	SO P_blade1	114	8:00 03-25-85	12:29 04-30-85	94	mo-00101	ST P_blade1	102	8:00 03-11-85	16:12 03-18-85
35	mo-00075	SH P_blade3	133	8:00 03-04-85	2:15 04-26-85	95	mo-00077	CR P_blade1	128	8:00 03-11-85	5:09 03-29-85
36	mo-00215	FO P_blade6	125	8:00 04-01-85	2:26 04-19-85	96	mo-00069	SD P_blade3	109	8:00 03-04-85	15:45 03-22-85
37	mo-00225	SD P_blade4	139	8:00 04-15-85	10:42 05-20-85	97	mo-00105	SO P_blade4	136	8:00 03-11-85	3:28 03-17-85
38	mo-00109	ST P_blade1	126	8:00 03-11-85	13:04 04-27-85	98	mo-00095	SO P_blade1	104	8:00 03-11-85	12:21 03-26-85
39	mo-00147	SD P_blade1	123	8:00 03-18-85	17:17 04-27-85	99	mo-00041	FO P_blade2	147	8:00 03-04-85	4:46 03-22-85
40	mo-00217	SH P_blade3	149	8:00 04-01-85	9:06 04-02-85	100	mo-00071	SD P_blade2	141	8:00 03-04-85	15:15 03-20-85
41	mo-00171	SO P_blade1	126	8:00 03-25-85	7:10 04-29-85	101	mo-00045	FO P_blade5	125	8:00 03-04-85	3:31 03-06-85
42	mo-00201	SD P_blade2	131	8:00 04-01-85	22:55 04-21-85	102	mo-00047	SD P_blade1	123	8:00 03-04-85	19:24 04-14-85
43	mo-00067	SH P_blade1	125	8:00 03-11-85	13:18 04-26-85	103	mo-00065	SD P_blade1	101	8:00 03-04-85	20:57 04-14-85
44	mo-00107	ST P_blade3	138	8:00 03-11-85	6:37 04-10-85	104	mo-00059	SD P_blade3	129	8:00 03-04-85	6:25 03-15-85
45	mo-00037	ST P_blade6	114	8:00 02-25-85	6:59 04-15-85	105	mo-00055	SH P_blade1	141	8:00 03-04-85	23:53 03-04-85
46	mo-00221	SO P_blade1	142	8:00 04-08-85	13:19 04-20-85	106	mo-00051	FO P_blade4	137	8:00 03-04-85	21:33 03-28-85
47	mo-00117	SH P_blade4	147	8:00 03-18-85	23:27 05-10-85	107	mo-00061	FO P_blade4	149	8:00 03-04-85	15:42 03-16-85
48	mo-00159	ST P_blade4	140	8:00 03-25-85	4:12 05-04-85	108	mo-00043	SD P_blade1	121	8:00 03-04-85	10:35 03-17-85
49	mo-00199	SH P_blade4	109	8:00 04-01-85	15:32 04-22-85	109	mo-00023	SH P_blade1	121	8:00 02-18-85	16:08 04-11-85
50	mo-00063	SH P_blade4	137	8:00 03-04-85	4:57 04-19-85	110	mo-00035	SO P_blade3	110	8:00 02-25-85	19:57 04-05-85
51	mo-00179	SD P_blade3	143	8:00 03-18-85	18:25 04-10-85	111	mo-00033	CR P_blade1	122	8:00 02-25-85	1:25 04-09-85
52	mo-00213	SD P_blade4	113	8:00 04-01-85	12:08 04-11-85	112	mo-00039	ST P_blade1	118	8:00 02-25-85	2:41 03-20-85
53	mo-00209	FO P_blade1	129	8:00 04-01-85	13:11 04-16-85	113	mo-00031	CR P_blade4	106	8:00 02-25-85	0:20 03-09-85
54	mo-00073	SH P_blade5	123	8:00 03-04-85	18:14 04-20-85	114	mo-00015	SH P_blade2	117	8:00 02-18-85	9:03 04-18-85
55	mo-00155	SO P_blade3	104	8:00 03-25-85	9:09 04-11-85	115	mo-00027	SD P_blade1	147	8:00 02-18-85	11:32 03-22-85
56	mo-00205	FO P_blade4	129	8:00 04-01-85	14:11 04-12-85	116	mo-00021	SD P_blade3	123	8:00 02-18-85	13:16 03-31-85
57	mo-00099	ST P_blade5	138	8:00 03-11-85	0:11 04-11-85	117	mo-00025	SD P_blade1	133	8:00 02-18-85	1:07 03-14-85
58	mo-00195	FO P_blade1	135	8:00 04-01-85	5:33 04-14-85	118	mo-00029	SH P_blade4	133	8:00 02-18-85	23:42 02-24-85
59	mo-00203	FO P_blade1	137	8:00 04-01-85	2:13 04-11-85	119	mo-00019	SD P_blade1	107	8:00 02-18-85	19:54 02-28-85
60	mo-00193	FO P_blade1	125	8:00 04-01-85	16:45 04-01-85	120	mo-00017	FO P_blade1	111	8:00 02-18-85	22:35 02-24-85

4.2.6 Test-series6

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	MSQ	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00253	SH P Blade1	113	8:00 04-01-85	16:01 05-23-85	138	61	mo-00069	CR P Blade4	8:00 02-25-85	11:44 04-05-85
2	mo-00203	ST P Blade1	138	8:00 03-25-85	2:31 05-22-85	121	62	mo-00143	FO P Blade2	8:00 03-04-85	21:44 03-22-85
3	mo-00231	ST P Blade2	148	8:00 03-25-85	14:23 05-23-85	125	63	mo-00147	SH P Blade5	8:00 03-04-85	20:36 03-05-85
4	mo-00201	ST P Blade1	144	8:00 03-25-85	4:58 05-18-85	115	64	mo-00129	SH P Blade5	8:00 03-04-85	22:01 03-17-85
5	mo-00235	SD P Blade1	117	8:00 04-01-85	20:08 05-06-85	140	65	mo-00171	CR P Blade1	8:00 03-11-85	18:01 04-08-85
6	mo-00209	ST P Blade2	132	8:00 03-25-85	18:09 05-03-85	140	66	mo-00153	ST P Blade4	8:00 03-11-85	15:36 03-15-85
7	mo-00189	SH P Blade1	121	8:00 03-18-85	6:39 05-06-85	146	67	mo-00091	SO P Blade1	8:00 02-25-85	6:40 04-02-85
8	mo-00229	CR P Blade1	108	8:00 03-25-85	21:38 05-03-85	146	68	mo-00079	SO P Blade1	8:00 02-25-85	3:54 03-25-85
9	mo-00237	SD P Blade2	145	8:00 04-01-85	19:15 04-21-85	119	69	mo-00137	FO P Blade2	8:00 03-04-85	21:30 03-18-85
10	mo-00243	SH P Blade1	109	8:00 04-01-85	3:33 05-03-85	149	70	mo-00127	FO P Blade2	8:00 03-04-85	8:03 04-01-85
11	mo-00249	FO P Blade2	119	8:00 04-01-85	16:01 04-28-85	112	71	mo-00173	ST P Blade4	8:00 03-11-85	21:22 03-15-85
12	mo-00225	SO P Blade4	126	8:00 03-25-85	15:29 05-20-85	126	72	mo-00177	SO P Blade3	8:00 03-11-85	13:31 03-20-85
13	mo-00239	SD P Blade4	103	8:00 04-01-85	4:51 05-18-85	102	73	mo-00169	FO P Blade2	8:00 03-11-85	22:05 03-15-85
14	mo-00245	SD P Blade1	125	8:00 04-01-85	21:16 04-27-85	121	74	mo-00139	FO P Blade1	8:00 03-04-85	3:27 03-27-85
15	mo-00195	SH P Blade4	121	8:00 03-18-85	6:39 05-17-85	118	75	mo-00095	CR P Blade4	8:00 02-25-85	5:03 03-29-85
16	mo-00197	SO P Blade4	172	8:00 03-25-85	20:24 05-16-85	117	76	mo-00151	FO P Blade2	8:00 03-04-85	3:49 03-16-85
17	mo-00207	CR P Blade5	104	8:00 03-25-85	13:56 04-21-85	121	77	mo-00057	SD P Blade4	8:00 02-10-85	5:07 03-27-85
18	mo-00179	CR P Blade4	138	8:00 03-11-85	17:33 05-06-85	144	78	mo-00175	SO P Blade4	8:00 03-11-85	7:03 03-19-85
19	mo-00167	SO P Blade3	124	8:00 03-11-85	15:48 05-11-85	104	79	mo-00067	CR P Blade4	8:00 02-25-85	9:18 03-24-85
20	mo-00223	SO P Blade4	126	8:00 03-25-85	22:59 04-22-85	130	80	mo-00105	ST P Blade4	8:00 02-25-85	0:58 03-21-85
21	mo-00221	CR P Blade4	148	8:00 03-11-85	17:38 05-03-85	145	81	mo-00145	FO P Blade4	8:00 03-04-85	6:58 03-25-85
22	mo-00181	CR P Blade4	110	8:00 03-11-85	17:36 04-17-85	143	82	mo-00149	SH P Blade3	8:00 03-04-85	13:50 03-06-85
23	mo-00241	SH P Blade2	123	8:00 04-01-85	7:00 04-17-85	141	83	mo-00117	FO P Blade2	8:00 03-04-85	3:16 03-08-85
24	mo-00193	SO P Blade4	101	8:00 03-18-85	11:49 04-22-85	132	84	mo-00071	SO P Blade1	8:00 02-25-85	3:30 03-20-85
25	mo-00199	CR P Blade2	114	8:00 03-25-85	4:05 04-11-85	100	85	mo-00075	SO P Blade4	8:00 02-25-85	13:34 03-19-85
26	mo-00211	SH P Blade4	131	8:00 03-04-85	8:09 04-20-85	142	86	mo-00059	CR P Blade1	8:00 02-25-85	2:25 03-21-85
27	mo-00161	CR P Blade4	130	8:00 03-11-85	15:49 04-14-85	111	87	mo-00121	FO P Blade4	8:00 03-04-85	5:05 03-25-85
28	mo-00205	SH P Blade1	105	8:00 02-18-85	16:59 04-17-85	105	88	mo-00123	SH P Blade1	8:00 03-04-85	8:39 03-06-85
29	mo-00221	FO P Blade1	127	8:00 04-01-85	23:57 04-09-85	122	89	mo-00065	CR P Blade5	8:00 02-25-85	16:55 03-10-85
30	mo-00211	SO P Blade2	112	8:00 03-25-85	5:20 04-13-85	102	90	mo-00083	SO P Blade4	8:00 02-25-85	15:01 03-18-85
31	mo-00247	SD P Blade3	133	8:00 04-01-85	14:40 04-14-85	118	91	mo-00015	SH P Blade6	8:00 02-18-85	3:05 03-29-85
32	mo-00131	SH P Blade4	147	8:00 03-04-85	10:24 04-13-85	143	92	mo-00125	FO P Blade4	8:00 02-18-85	15:37 03-07-85
33	mo-00213	CR P Blade1	100	8:00 03-25-85	14:17 04-12-85	139	93	mo-00019	FO P Blade4	8:00 02-18-85	8:50 03-15-85
34	mo-00155	ST P Blade4	132	8:00 03-11-85	18:40 04-14-85	120	94	mo-00097	ST P Blade1	8:00 02-25-85	4:21 03-12-85
35	mo-00215	CR P Blade2	116	8:00 03-25-85	13:24 04-06-85	142	95	mo-00073	CR P Blade4	8:00 02-25-85	16:27 03-13-85
36	mo-00041	SH P Blade5	145	8:00 02-18-85	10:24 04-13-85	118	96	mo-00089	ST P Blade1	8:00 02-25-85	19:56 02-26-85
37	mo-00185	FO P Blade5	117	8:00 03-18-85	14:17 04-12-85	124	97	mo-00103	SO P Blade6	8:00 02-25-85	23:03 02-26-85
38	mo-00205	SO P Blade4	122	8:00 03-25-85	6:03 03-19-85	104	98	mo-00085	ST P Blade1	8:00 02-25-85	9:57 02-26-85
39	mo-00023	SH P Blade4	143	8:00 02-18-85	17:47 04-09-85	102	99	mo-00099	CR P Blade4	8:00 02-25-85	17:26 03-13-85
40	mo-00115	ST P Blade4	126	8:00 02-25-85	5:09 04-07-85	106	100	mo-00081	ST P Blade5	8:00 02-25-85	19:39 03-06-85
41	mo-00165	ST P Blade4	112	8:00 03-11-85	16:06 04-10-85	128	101	mo-00101	ST P Blade4	8:00 02-25-85	13:04 02-26-85
42	mo-00183	CR P Blade3	128	8:00 03-11-85	21:51 04-06-85	126	102	mo-00109	SO P Blade3	8:00 02-25-85	21:07 03-04-85
43	mo-00163	CR P Blade4	146	8:00 03-11-85	7:03 04-05-85	125	103	mo-00061	SO P Blade4	8:00 02-18-85	13:22 03-08-85
44	mo-00159	ST P Blade1	146	8:00 03-11-85	2:30 03-27-85	133	104	mo-00035	SD P Blade4	8:00 02-25-85	4:25 03-08-85
45	mo-00087	CR P Blade6	132	8:00 02-25-85	23:24 04-09-85	136	105	mo-00011	SO P Blade1	8:00 02-25-85	14:45 03-03-85
46	mo-00227	ST P Blade1	118	8:00 03-25-85	2:30 03-27-85	106	106	mo-00077	CR P Blade4	8:00 02-25-85	11:39 02-27-85
47	mo-00107	ST P Blade2	146	8:00 02-25-85	6:33 04-07-85	118	107	mo-00093	CR P Blade1	8:00 02-25-85	14:17 03-09-85
48	mo-00233	CR P Blade1	112	8:00 03-25-85	2:46 04-06-85	137	108	mo-00033	SH P Blade2	8:00 02-18-85	12:27 03-22-85
49	mo-00063	SO P Blade4	140	8:00 02-25-85	20:12 03-28-85	129	109	mo-00033	SH P Blade5	8:00 02-18-85	7:43 03-17-85
50	mo-00157	SO P Blade6	110	8:00 03-11-85	9:13 03-27-85	131	110	mo-00039	SD P Blade4	8:00 02-18-85	4:42 03-03-85
51	mo-00219	CR P Blade4	114	8:00 03-25-85	19:52 03-25-85	105	111	mo-00049	SD P Blade4	8:00 02-18-85	0:50 03-06-85
52	mo-00217	CR P Blade4	104	8:00 03-25-85	2:01 03-28-85	141	112	mo-00037	SH P Blade1	8:00 02-18-85	2:16 03-26-85
53	mo-00135	SH P Blade4	125	8:00 03-04-85	14:04 04-07-85	143	113	mo-00043	SD P Blade3	8:00 02-18-85	5:52 02-25-85
54	mo-00187	SD P Blade4	143	8:00 03-18-85	11:34 03-29-85	101	114	mo-00029	SD P Blade1	8:00 02-18-85	20:30 03-06-85
55	mo-00191	FO P Blade5	121	8:00 03-18-85	4:47 03-22-85	147	115	mo-00031	FO P Blade4	8:00 02-18-85	21:04 02-26-85
56	mo-00031	SH P Blade1	141	8:00 02-18-85	14:08 03-23-85	125	116	mo-00031	FO P Blade1	8:00 02-18-85	15:21 02-27-85
57	mo-00133	SH P Blade6	147	8:00 03-04-85	23:43 04-07-85	143	117	mo-00035	SD P Blade4	8:00 02-18-85	7:50 02-25-85
58	mo-00113	CR P Blade4	122	8:00 02-25-85	0:40 03-30-85	135	118	mo-00045	FO P Blade1	8:00 02-18-85	13:03 02-20-85
59	mo-00077	SH P Blade1	123	8:00 02-18-85	17:30 04-11-85	109	119	mo-00045	FO P Blade4	8:00 02-18-85	9:54 03-04-85
60	mo-00119	SD P Blade1	115	8:00 03-04-85			120	mo-00045	FO P Blade4	8:00 02-18-85	

4.2.7 Test-series7

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00235	SO P_blade2	138	8:00 04-22-85	3:15 05-23-85	61	mo-00125	CR P_blade4	148	8:00 03-11-85	21:43 04-08-85
2	mo-00239	ST P_blade3	118	8:00 04-22-85	16:09 05-26-85	62	mo-00161	CR P_blade1	134	8:00 03-25-85	19:12 04-12-85
3	mo-00245	SO P_blade1	122	8:00 04-22-85	11:47 06-19-85	63	mo-00175	ST P_blade1	112	8:00 03-25-85	3:07 04-06-85
4	mo-00223	SD P_blade1	111	8:00 04-15-85	19:31 05-29-85	64	mo-00037	SD P_blade4	103	8:00 02-18-85	3:51 04-06-85
5	mo-00249	SO P_blade1	106	8:00 04-22-85	0:53 05-29-85	65	mo-00157	SH P_blade1	135	8:00 03-18-85	22:14 03-31-85
6	mo-00217	SH P_blade2	149	8:00 04-15-85	9:04 04-16-85	66	mo-00077	CR P_blade4	120	8:00 02-25-85	19:15 04-07-85
7	mo-00225	SH P_blade1	133	8:00 04-15-85	9:10 04-15-85	67	mo-00119	SH P_blade1	115	8:00 03-04-85	8:06 03-27-85
8	mo-00247	SH P_blade2	136	8:00 04-22-85	2:08 04-26-85	68	mo-00135	CR P_blade6	116	8:00 03-11-85	23:14 04-07-85
9	mo-00237	ST P_blade3	142	8:00 04-22-85	19:09 05-08-85	69	mo-00041	SH P_blade1	109	8:00 02-18-85	2:33 03-22-85
10	mo-00211	SH P_blade1	109	8:00 04-15-85	19:10 05-25-85	70	mo-00069	SO P_blade6	146	8:00 02-25-85	16:21 03-31-85
11	mo-00209	SH P_blade4	143	8:00 04-15-85	20:16 05-23-85	71	mo-00053	SH P_blade1	101	8:00 02-18-85	9:43 03-11-85
12	mo-00229	SH P_blade1	127	8:00 04-15-85	10:46 05-15-85	72	mo-00085	SD P_blade1	137	8:00 03-04-85	3:53 04-10-85
13	mo-00253	CR P_blade6	114	8:00 04-22-85	14:20 05-13-85	73	mo-00143	ST P_blade2	112	8:00 03-11-85	14:53 04-08-85
14	mo-00221	FO P_blade1	101	8:00 04-15-85	2:05 05-15-85	74	mo-00081	FO P_blade4	127	8:00 03-04-85	2:37 04-02-85
15	mo-00251	CR P_blade4	128	8:00 04-22-85	5:31 05-18-85	75	mo-00159	SD P_blade1	103	8:00 03-18-85	22:42 04-10-85
16	mo-00241	CR P_blade1	134	8:00 04-22-85	20:40 05-12-85	76	mo-00079	SO P_blade4	130	8:00 02-25-85	10:44 04-01-85
17	mo-00243	CR P_blade1	140	8:00 04-22-85	1:46 05-09-85	77	mo-00099	SH P_blade6	131	8:00 03-04-85	4:12 03-25-85
18	mo-00233	CR P_blade4	136	8:00 04-22-85	2:23 05-16-85	78	mo-00145	ST P_blade1	112	8:00 03-11-85	0:39 04-01-85
19	mo-00205	SH P_blade1	127	8:00 04-15-85	23:04 05-08-85	79	mo-00151	SD P_blade4	101	8:00 03-18-85	1:29 03-29-85
20	mo-00219	SH P_blade1	133	8:00 04-15-85	15:20 04-17-85	80	mo-00087	SD P_blade6	129	8:00 03-04-85	20:59 03-23-85
21	mo-00199	FO P_blade3	117	8:00 04-15-85	10:18 04-15-85	81	mo-00031	SH P_blade4	141	8:00 02-18-85	3:53 03-13-85
22	mo-00213	FO P_blade6	131	8:00 04-15-85	14:07 04-22-85	82	mo-00141	CR P_blade1	132	8:00 03-11-85	20:04 04-05-85
23	mo-00221	SH P_blade6	101	8:00 04-15-85	23:35 04-17-85	83	mo-00131	CR P_blade4	114	8:00 03-11-85	22:58 03-30-85
24	mo-00195	SH P_blade1	149	8:00 04-15-85	17:11 05-08-85	84	mo-00075	ST P_blade4	142	8:00 02-25-85	6:29 03-26-85
25	mo-00197	FO P_blade1	105	8:00 04-15-85	17:43 05-04-85	85	mo-00111	FO P_blade1	107	8:00 03-04-85	5:51 04-02-85
26	mo-00193	SD P_blade1	129	8:00 04-15-85	16:02 04-23-85	86	mo-00133	ST P_blade2	106	8:00 03-11-85	21:32 03-27-85
27	mo-00215	SH P_blade4	127	8:00 04-15-85	18:49 04-26-85	87	mo-00017	SD P_blade3	123	8:00 02-18-85	12:02 03-30-85
28	mo-00191	SD P_blade1	109	8:00 04-15-85	20:12 04-24-85	88	mo-00123	ST P_blade4	132	8:00 03-11-85	5:22 03-14-85
29	mo-00207	SD P_blade4	139	8:00 04-15-85	10:42 05-20-85	89	mo-00095	FO P_blade1	111	8:00 03-04-85	21:09 03-30-85
30	mo-00231	FO P_blade1	149	8:00 04-15-85	20:03 04-18-85	90	mo-00089	FO P_blade6	129	8:00 03-04-85	18:57 03-21-85
31	mo-00203	FO P_blade1	143	8:00 04-15-85	10:39 04-16-85	91	mo-00029	SD P_blade1	103	8:00 02-18-85	23:20 03-27-85
32	mo-00059	ST P_blade3	104	8:00 02-25-85	10:42 04-19-85	92	mo-00129	CR P_blade1	114	8:00 03-11-85	5:23 03-17-85
33	mo-00227	ST P_blade4	107	8:00 04-15-85	21:49 04-21-85	93	mo-00083	SD P_blade1	137	8:00 03-04-85	11:50 03-26-85
34	mo-00115	SD P_blade3	135	8:00 03-04-85	5:56 04-18-85	94	mo-00117	SD P_blade2	147	8:00 03-04-85	20:07 03-12-85
35	mo-00189	SO P_blade4	146	8:00 04-08-85	6:07 06-01-85	95	mo-00121	SD P_blade4	105	8:00 03-04-85	16:58 03-26-85
36	mo-00187	ST P_blade1	110	8:00 04-08-85	8:23 06-04-85	96	mo-00061	CR P_blade4	104	8:00 02-25-85	20:50 03-22-85
37	mo-00179	SH P_blade1	141	8:00 04-01-85	8:38 04-27-85	97	mo-00103	FO P_blade1	137	8:00 03-04-85	21:22 03-27-85
38	mo-00167	ST P_blade1	142	8:00 03-25-85	0:04 05-01-85	98	mo-00093	FO P_blade4	133	8:00 03-04-85	9:31 03-22-85
39	mo-00173	ST P_blade1	124	8:00 03-25-85	13:30 05-02-85	99	mo-00113	FO P_blade3	143	8:00 03-04-85	2:55 03-06-85
40	mo-00107	SH P_blade4	145	8:00 03-04-85	15:27 04-23-85	100	mo-00071	SO P_blade4	128	8:00 02-25-85	20:14 03-16-85
41	mo-00139	SO P_blade1	112	8:00 03-11-85	4:37 05-04-85	101	mo-00033	SD P_blade1	117	8:00 02-18-85	19:08 03-25-85
42	mo-00185	FO P_blade3	137	8:00 04-01-85	2:13 04-11-85	102	mo-00023	FO P_blade4	101	8:00 02-18-85	10:02 03-18-85
43	mo-00109	SH P_blade1	103	8:00 03-04-85	3:07 04-28-85	103	mo-00025	SH P_blade6	143	8:00 02-18-85	3:42 02-23-85
44	mo-00153	SD P_blade5	147	8:00 03-18-85	23:07 05-06-85	104	mo-00105	FO P_blade4	131	8:00 03-04-85	22:53 03-15-85
45	mo-00181	SH P_blade4	109	8:00 04-01-85	15:32 04-22-85	105	mo-00067	SO P_blade1	102	8:00 02-25-85	7:02 03-22-85
46	mo-00137	ST P_blade1	104	8:00 03-11-85	15:50 04-28-85	106	mo-00097	SH P_blade4	117	8:00 03-04-85	16:50 03-08-85
47	mo-00149	ST P_blade6	134	8:00 03-11-85	19:43 04-29-85	107	mo-00101	FO P_blade1	117	8:00 03-04-85	23:04 03-04-85
48	mo-00155	SH P_blade1	113	8:00 03-18-85	10:12 04-19-85	108	mo-00039	SH P_blade2	123	8:00 02-18-85	17:36 03-06-85
49	mo-00183	SD P_blade4	131	8:00 04-01-85	22:55 04-21-85	109	mo-00065	ST P_blade1	142	8:00 02-25-85	4:44 03-11-85
50	mo-00177	FO P_blade1	135	8:00 04-01-85	5:33 04-14-85	110	mo-00015	SD P_blade3	123	8:00 02-18-85	17:52 03-13-85
51	mo-00163	ST P_blade2	102	8:00 03-25-85	22:12 05-16-85	111	mo-00043	SD P_blade1	125	8:00 02-18-85	21:16 03-16-85
52	mo-00091	SD P_blade4	121	8:00 03-04-85	23:07 04-15-85	112	mo-00073	SO P_blade6	102	8:00 02-25-85	2:38 03-01-85
53	mo-00051	SH P_blade1	113	8:00 02-18-85	15:01 04-11-85	113	mo-00063	CR P_blade1	140	8:00 02-25-85	22:52 03-03-85
54	mo-00169	SO P_blade3	110	8:00 03-25-85	14:37 04-01-85	114	mo-00035	SD P_blade2	145	8:00 02-18-85	19:15 03-10-85
55	mo-00027	SH P_blade1	137	8:00 02-18-85	17:30 04-02-85	115	mo-00055	SD P_blade2	141	8:00 02-18-85	19:20 03-08-85
56	mo-00127	ST P_blade5	112	8:00 03-11-85	21:56 04-28-85	116	mo-00021	FO P_blade4	139	8:00 02-18-85	13:02 03-10-85
57	mo-00057	CR P_blade4	134	8:00 02-25-85	8:43 04-09-85	117	mo-00047	FO P_blade2	119	8:00 02-18-85	15:01 03-17-85
58	mo-00171	ST P_blade6	114	8:00 03-25-85	18:17 04-29-85	118	mo-00045	SD P_blade3	133	8:00 02-18-85	16:59 03-06-85
59	mo-00147	ST P_blade2	146	8:00 03-11-85	12:32 04-17-85	119	mo-00049	FO P_blade1	127	8:00 02-18-85	8:09 03-09-85
60	mo-00165	SO P_blade1	134	8:00 03-25-85	18:41 04-15-85	120	mo-00019	FO P_blade1	131	8:00 02-18-85	19:52 03-04-85

4.2.8 Test-serless8

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00228	SH P Blade3	133	8:00 04-03-85	3:15 05-26-85	61	mo-00192	FO P Blade1	131	8:00 03-23-85	19:52 04-06-85
2	mo-00220	SH P Blade1	125	8:00 04-03-85	14:18 05-26-85	62	mo-00110	SH P Blade2	125	8:00 03-12-85	2:01 04-05-85
3	mo-00226	SH P Blade5	123	8:00 04-03-85	19:14 03-20-85	63	mo-00100	SH P Blade1	105	8:00 03-06-85	8:39 03-08-85
4	mo-00176	SH P Blade1	115	9:00 03-21-85	1:17 05-19-85	64	mo-00160	SD P Blade5	119	8:00 03-20-85	3:21 03-25-85
5	mo-00218	SD P Blade1	101	8:00 04-03-85	21:57 05-14-85	65	mo-00106	SH P Blade1	103	8:00 03-12-85	19:39 04-01-85
6	mo-00250	FO P Blade3	127	8:00 04-07-85	3:37 05-06-85	66	mo-00162	FO P Blade1	137	8:00 03-20-85	18:43 04-10-85
7	mo-00234	SH P Blade3	145	8:00 04-07-85	13:56 05-02-85	67	mo-00138	SH P Blade6	101	8:00 03-13-85	14:28 03-28-85
8	mo-00254	SD P Blade1	137	8:00 04-07-85	4:53 05-14-85	68	mo-00112	SH P Blade1	101	8:00 03-12-85	4:33 03-14-85
9	mo-00202	SD P Blade1	123	8:00 04-01-85	20:24 05-12-85	69	mo-00156	FO P Blade1	137	8:00 03-20-85	19:10 04-03-85
10	mo-00204	SD P Blade5	105	8:00 04-01-85	23:40 05-09-85	70	mo-00172	FO P Blade4	129	8:00 03-21-85	0:04 03-28-85
11	mo-00124	SH P Blade1	141	8:00 03-12-85	17:02 05-07-85	71	mo-00170	FO P Blade4	103	8:00 03-21-85	21:38 04-11-85
12	mo-00244	FO P Blade1	133	8:00 04-07-85	16:08 05-03-85	72	mo-00158	FO P Blade1	125	8:00 03-20-85	11:04 03-23-85
13	mo-00240	SD P Blade3	119	8:00 04-07-85	9:37 04-25-85	73	mo-00048	SH P Blade4	127	8:00 03-01-85	15:06 03-31-85
14	mo-00144	SD P Blade2	109	8:00 03-13-85	8:59 04-25-85	74	mo-00122	SD P Blade4	149	8:00 03-12-85	13:57 04-09-85
15	mo-00190	SD P Blade1	123	8:00 03-23-85	13:02 05-02-85	75	mo-00154	FO P Blade1	143	8:00 03-14-85	21:09 04-09-85
16	mo-00222	SD P Blade3	109	8:00 04-03-85	15:45 04-21-85	76	mo-00142	SH P Blade5	115	8:00 03-13-85	7:15 03-15-85
17	mo-00178	SH P Blade1	145	8:00 03-21-85	23:02 03-24-85	77	mo-00146	SD P Blade5	119	8:00 03-13-85	13:55 03-26-85
18	mo-00186	SH P Blade1	143	8:00 03-23-85	12:34 04-13-85	78	mo-00136	SH P Blade4	109	8:00 03-13-85	5:03 03-28-85
19	mo-00208	SD P Blade5	119	8:00 04-01-85	14:31 04-23-85	79	mo-00114	SH P Blade4	127	8:00 03-12-85	15:56 03-21-85
20	mo-00116	SH P Blade1	137	8:00 03-12-85	1:44 04-08-85	80	mo-00104	FO P Blade6	135	8:00 03-12-85	0:24 03-14-85
21	mo-00212	SD P Blade1	137	8:00 04-07-85	12:50 04-29-85	81	mo-00150	FO P Blade4	139	8:00 03-14-85	12:37 03-26-85
22	mo-00216	SH P Blade4	135	8:00 04-07-85	5:57 05-19-85	82	mo-00140	SD P Blade4	121	8:00 03-13-85	19:08 04-08-85
23	mo-00232	SH P Blade1	135	8:00 04-07-85	1:25 04-11-85	83	mo-00082	FO P Blade5	123	8:00 03-06-85	6:52 04-01-85
24	mo-00248	SD P Blade5	135	8:00 04-07-85	6:13 04-14-85	84	mo-00118	FO P Blade4	131	8:00 03-12-85	3:01 04-06-85
25	mo-00120	SD P Blade5	105	8:00 03-12-85	7:05 04-21-85	85	mo-00152	FO P Blade1	113	8:00 03-14-85	13:16 04-08-85
26	mo-00102	SH P Blade1	129	8:00 03-12-85	16:13 04-14-85	86	mo-00070	SD P Blade1	115	8:00 03-06-85	16:00 04-06-85
27	mo-00246	FO P Blade6	145	8:00 04-07-85	21:54 04-20-85	87	mo-00126	FO P Blade4	145	8:00 03-12-85	17:24 03-18-85
28	mo-00242	FO P Blade4	123	8:00 04-07-85	11:25 05-01-85	88	mo-00108	FO P Blade1	147	8:00 03-12-85	11:46 03-23-85
29	mo-00054	SH P Blade1	125	8:00 03-01-85	16:59 04-18-85	89	mo-00060	FO P Blade2	129	8:00 03-01-85	7:26 03-30-85
30	mo-00236	FO P Blade4	117	8:00 04-07-85	13:50 04-29-85	90	mo-00042	FO P Blade1	117	8:00 03-01-85	2:04 03-28-85
31	mo-00210	SH P Blade1	173	8:00 04-02-85	17:36 04-18-85	91	mo-00046	SD P Blade1	105	8:00 03-01-85	21:52 03-25-85
32	mo-00224	SD P Blade2	141	8:00 04-03-85	15:15 04-19-85	92	mo-00086	SD P Blade3	143	8:00 03-06-85	18:36 03-06-85
33	mo-00230	SD P Blade1	121	8:00 04-07-85	8:55 04-19-85	93	mo-00056	SH P Blade4	141	8:00 03-01-85	16:05 03-13-85
34	mo-00238	FO P Blade1	115	8:00 04-07-85	9:44 04-20-85	94	mo-00094	FO P Blade1	141	8:00 03-06-85	3:16 03-10-85
35	mo-00090	SH P Blade4	135	8:00 03-06-85	21:49 04-11-85	95	mo-00072	FO P Blade1	115	8:00 03-06-85	2:58 03-14-85
36	mo-00148	SH P Blade1	117	8:00 03-13-85	3:07 04-07-85	96	mo-00044	FO P Blade2	133	8:00 03-01-85	10:11 03-14-85
37	mo-00184	SH P Blade3	133	8:00 03-23-85	23:42 03-29-85	97	mo-00078	SD P Blade4	121	8:00 03-06-85	19:45 03-31-85
38	mo-00212	SD P Blade3	129	8:00 04-03-85	6:25 04-14-85	98	mo-00074	FO P Blade1	115	8:00 03-06-85	20:56 03-07-85
39	mo-00134	SH P Blade4	115	8:00 03-13-85	7:51 04-11-85	99	mo-00084	FO P Blade1	113	8:00 03-06-85	2:15 03-15-85
40	mo-00161	SD P Blade1	113	8:00 03-20-85	2:17 04-30-85	100	mo-00098	FO P Blade4	111	8:00 03-06-85	5:05 03-27-85
41	mo-00200	FO P Blade5	125	8:00 04-01-85	3:31 04-03-85	101	mo-00088	FO P Blade1	101	8:00 03-06-85	8:35 03-14-85
42	mo-00214	FO P Blade4	149	8:00 04-03-85	15:42 04-15-85	102	mo-00058	FO P Blade5	101	8:00 03-01-85	15:40 03-21-85
43	mo-00132	SH P Blade1	129	8:00 03-12-85	4:00 04-05-85	103	mo-00040	SH P Blade4	111	8:00 03-01-85	7:01 03-04-85
44	mo-00206	FO P Blade4	137	8:00 04-01-85	21:33 04-25-85	104	mo-00066	SD P Blade1	123	8:00 03-01-85	6:40 03-14-85
45	mo-00182	SD P Blade1	147	8:00 03-23-85	11:32 04-24-85	105	mo-00064	SD P Blade1	127	8:00 03-01-85	1:43 03-03-85
46	mo-00180	SD P Blade4	105	8:00 03-21-85	23:23 04-19-85	106	mo-00068	FO P Blade4	137	8:00 03-01-85	18:45 03-06-85
47	mo-00076	SD P Blade1	103	8:00 03-06-85	6:48 04-23-85	107	mo-00050	FO P Blade1	109	8:00 03-01-85	9:05 03-13-85
48	mo-00092	SH P Blade5	123	8:00 03-06-85	12:45 04-09-85	108	mo-00062	FO P Blade1	103	8:00 03-01-85	9:37 03-06-85
49	mo-00080	SD P Blade1	121	8:00 03-06-85	9:36 04-16-85	109	mo-00016	SH P Blade1	105	8:00 02-18-85	6:15 04-05-85
50	mo-00196	FO P Blade4	101	8:00 03-23-85	10:02 04-20-85	110	mo-00032	SD P Blade4	131	8:00 02-18-85	6:19 03-23-85
51	mo-00174	FO P Blade1	113	8:00 03-21-85	19:25 04-18-85	111	mo-00022	SH P Blade1	129	8:00 02-18-85	1:22 03-16-85
52	mo-00168	FO P Blade3	115	8:00 03-21-85	5:17 04-01-85	112	mo-00030	SH P Blade5	125	8:00 02-18-85	18:05 04-15-85
53	mo-00194	FO P Blade4	139	8:00 03-23-85	13:02 04-12-85	113	mo-00028	SH P Blade1	111	8:00 02-18-85	0:03 02-23-85
54	mo-00188	SD P Blade1	123	8:00 03-23-85	17:52 04-15-85	114	mo-00036	SD P Blade1	109	8:00 02-18-85	15:40 02-26-85
55	mo-00096	SD P Blade1	115	8:00 03-06-85	17:30 04-13-85	115	mo-00038	SD P Blade3	121	8:00 02-18-85	5:07 03-27-85
56	mo-00198	SH P Blade6	143	8:00 03-23-85	3:42 03-28-85	116	mo-00026	FO P Blade1	109	8:00 02-18-85	18:03 03-08-85
57	mo-00130	SH P Blade1	129	8:00 03-12-85	0:21 03-28-85	117	mo-00018	SD P Blade1	107	8:00 02-18-85	22:41 02-19-85
58	mo-00166	SD P Blade1	105	8:00 03-20-85	14:57 04-11-85	118	mo-00024	FO P Blade1	147	8:00 02-18-85	18:57 02-21-85
59	mo-00128	SH P Blade1	111	8:00 03-12-85	14:26 03-23-85	119	mo-00020	SH P Blade1	141	8:00 02-18-85	10:50 03-05-85
60	mo-00052	SH P Blade1	105	8:00 03-01-85	7:34 03-20-85	120	mo-00034	FO P Blade1	139	8:00 02-18-85	18:27 02-19-85

4.2.9 Test-series9

##	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	Rqst-DD
1	mo-00236	SH P Blade2	113	8:00 03-11-85	11:09 05-04-85	9:37 03-12-85
2	mo-00124	SH P Blade3	145	8:00 02-23-85	15:27 04-14-85	23:20 03-27-85
3	mo-00038	SH P Blade1	149	8:00 02-18-85	19:59 04-08-85	21:16 03-16-85
4	mo-00036	SH P Blade1	149	8:00 02-18-85	12:50 03-07-85	10:48 03-20-85
5	mo-00048	SH P Blade1	137	8:00 02-18-85	17:30 04-02-85	19:08 03-25-85
6	mo-00040	SH P Blade1	133	8:00 02-18-85	22:53 03-10-85	1:29 03-24-85
7	mo-00220	SH P Blade1	127	8:00 03-05-85	22:04 03-28-85	16:58 03-17-85
8	mo-00168	SH P Blade2	139	8:00 02-26-85	7:47 04-27-85	5:51 03-24-85
9	mo-00254	SH P Blade1	117	8:00 03-15-85	4:29 04-21-85	11:45 03-23-85
10	mo-00084	SH P Blade1	115	8:00 02-21-85	9:06 04-21-85	18:57 03-11-85
11	mo-00202	SH P Blade1	125	8:00 02-26-85	5:38 03-12-85	20:38 03-24-85
12	mo-00126	SH P Blade1	103	8:00 02-23-85	2:07 04-19-85	20:55 03-22-85
13	mo-00078	SH P Blade3	133	8:00 02-21-85	2:15 04-15-85	15:45 03-11-85
14	mo-00232	SH P Blade6	125	8:00 03-11-85	21:19 04-12-85	12:48 03-21-85
15	mo-00158	SH P Blade3	149	8:00 02-26-85	2:36 04-05-85	9:06 03-06-85
16	mo-00060	SH P Blade1	123	8:00 02-18-85	17:36 03-06-85	1:02 03-16-85
17	mo-00230	SH P Blade4	147	8:00 02-26-85	9:46 04-21-85	22:42 03-21-85
18	mo-00024	SH P Blade1	115	8:00 02-18-85	0:17 04-18-85	12:47 03-16-85
19	mo-00136	SH P Blade1	115	8:00 02-23-85	8:06 03-18-85	15:08 03-20-85
20	mo-00234	SH P Blade1	105	8:00 03-11-85	13:09 04-21-85	13:11 03-20-85
21	mo-00062	SH P Blade1	109	8:00 02-18-85	2:33 03-22-85	5:51 03-18-85
22	mo-00030	SH P Blade4	117	8:00 02-18-85	10:16 04-18-85	20:59 03-13-85
23	mo-00160	SH P Blade1	107	8:00 02-26-85	12:41 03-17-85	3:19 03-17-85
24	mo-00118	SH P Blade4	127	8:00 02-22-85	22:27 04-16-85	23:35 03-07-85
25	mo-00076	SH P Blade5	123	8:00 02-21-85	18:14 04-09-85	21:18 03-18-85
26	mo-00224	SH P Blade6	105	8:00 03-05-85	13:35 04-01-85	3:42 02-23-85
27	mo-00032	SH P Blade4	141	8:00 02-18-85	3:53 03-13-85	19:25 03-18-85
28	mo-00235	SH P Blade3	125	8:00 03-05-85	18:44 03-26-85	2:04 03-17-85
29	mo-00222	SH P Blade4	137	8:00 02-23-85	9:42 04-09-85	22:53 03-06-85
30	mo-00146	SH P Blade4	115	8:00 02-23-85	15:00 03-02-85	21:47 03-17-85
31	mo-00143	SH P Blade3	143	8:00 03-05-85	2:18 03-24-85	4:48 03-18-85
32	mo-00224	SH P Blade4	137	8:00 02-23-85	19:16 04-12-85	15:01 03-17-85
33	mo-00098	SH P Blade1	135	8:00 02-22-85	4:56 04-11-85	8:57 03-14-85
34	mo-00132	SH P Blade1	125	8:00 02-23-85	5:56 04-09-85	19:40 02-27-85
35	mo-00212	SH P Blade6	135	8:00 03-05-85	2:26 03-23-85	1:39 03-15-85
36	mo-00170	SH P Blade1	113	8:00 02-26-85	18:16 04-08-85	12:16 03-13-85
37	mo-00182	SH P Blade1	117	8:00 02-26-85	7:29 04-10-85	17:41 03-05-85
38	mo-00100	SH P Blade5	113	8:00 02-22-85	1:24 03-24-85	18:27 03-09-85
39	mo-00228	SH P Blade1	103	8:00 03-11-85	19:20 04-06-85	19:15 03-10-85
40	mo-00248	SH P Blade5	143	8:00 03-11-85	5:53 03-17-85	13:29 03-13-85
41	mo-00226	SH P Blade3	141	8:00 02-23-85	18:49 03-20-85	15:15 03-09-85
42	mo-00144	SH P Blade4	103	8:00 02-18-85	3:51 04-06-85	8:46 02-28-85
43	mo-00058	SH P Blade4	133	8:00 02-24-85	17:02 03-19-85	9:00 03-07-85
44	mo-00148	SH P Blade4	109	8:00 02-18-85	3:57 04-04-85	20:07 03-03-85
45	mo-00034	SH P Blade4	105	8:00 03-11-85	12:08 03-15-85	9:22 03-08-85
46	mo-00242	SH P Blade1	105	8:00 03-11-85	8:13 04-03-85	1:56 03-04-85
47	mo-00210	SH P Blade4	113	8:00 03-05-85	12:08 03-15-85	3:32 03-12-85
48	mo-00176	SH P Blade1	147	8:00 02-26-85	7:44 04-01-85	2:55 02-25-85
49	mo-00152	SH P Blade5	149	8:00 02-24-85	22:56 03-21-85	9:44 03-07-85
50	mo-00250	SH P Blade3	107	8:00 03-11-85	17:37 03-15-85	23:02 02-21-85
51	mo-00162	SH P Blade4	109	8:00 02-26-85	16:12 03-20-85	16:59 03-06-85
52	mo-00104	SH P Blade1	137	8:00 02-22-85	3:53 03-31-85	17:06 03-02-85
53	mo-00028	SH P Blade4	105	8:00 02-18-85	23:23 03-19-85	5:17 03-01-85
54	mo-00196	SH P Blade1	129	8:00 02-26-85	4:17 03-31-85	21:38 03-11-85
55	mo-00096	SH P Blade6	149	8:00 02-22-85	23:42 03-09-85	8:09 03-09-85
56	mo-00246	SH P Blade6	137	8:00 03-11-85	11:24 03-13-85	0:04 02-25-85
57	mo-00238	SH P Blade1	129	8:00 03-11-85	18:11 03-31-85	6:47 03-05-85
58	mo-00240	SH P Blade4	127	8:00 03-11-85	21:11 03-18-85	11:19 02-28-85
59	mo-00230	SH P Blade1	137	8:00 03-11-85	9:12 03-26-85	
60	mo-00092	SH P Blade4	123	8:00 02-22-85	10:25 03-18-85	

4.2.10 Test-series10

##	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00248	SD P_blade4	117	8:00 03-29-85	16:23 05-16-85	61	mo-00186	FO P_blade4	127	8:00 03-16-85
2	mo-00210	SH P_blade4	145	8:00 03-25-85	16:27 05-14-85	62	mo-00138	SD P_blade1	117	8:00 03-07-85
3	mo-00246	SD P_blade3	103	8:00 03-29-85	18:41 05-11-85	63	mo-00068	SD P_blade4	119	8:00 03-02-85
4	mo-00098	SH P_blade4	121	8:00 03-02-85	6:39 05-01-85	64	mo-00188	SD P_blade1	137	8:00 03-16-85
5	mo-00114	SH P_blade4	117	8:00 03-02-85	11:16 04-30-85	65	mo-00032	SD P_blade4	113	8:00 03-07-85
6	mo-00072	SH P_blade1	103	8:00 03-02-85	19:43 04-30-85	66	mo-00068	SH P_blade3	103	8:00 02-18-85
7	mo-00218	SD P_blade3	135	8:00 03-25-85	6:56 05-09-85	67	mo-00062	SD P_blade4	127	8:00 03-02-85
8	mo-00250	SD P_blade1	147	8:00 03-29-85	16:06 04-30-85	68	mo-00148	SD P_blade1	125	8:00 03-07-85
9	mo-00212	SH P_blade1	103	8:00 03-25-85	3:07 05-19-85	69	mo-00128	SD P_blade4	101	8:00 03-07-85
10	mo-00108	SH P_blade1	115	8:00 03-02-85	1:17 04-30-85	70	mo-00030	SH P_blade3	129	8:00 02-18-85
11	mo-00192	SH P_blade1	149	8:00 03-23-85	3:14 03-24-85	71	mo-00112	SD P_blade4	105	8:00 03-02-85
12	mo-00156	SH P_blade1	113	8:00 03-07-85	16:01 04-28-85	72	mo-00106	FO P_blade1	113	8:00 03-02-85
13	mo-00110	SH P_blade1	145	8:00 03-02-85	23:02 03-05-85	73	mo-00180	FO P_blade4	147	8:00 03-16-85
14	mo-00118	SH P_blade1	143	8:00 03-07-85	12:34 03-28-85	74	mo-00160	SD P_blade2	141	8:00 03-07-85
15	mo-00242	SH P_blade6	135	8:00 03-16-85	10:37 05-24-85	75	mo-00172	FO P_blade4	117	8:00 03-07-85
16	mo-00176	SD P_blade1	127	8:00 03-29-85	23:29 04-29-85	76	mo-00066	SD P_blade4	147	8:00 03-02-85
17	mo-00092	SH P_blade1	121	8:00 03-02-85	5:39 04-20-85	77	mo-00130	SH P_blade6	143	8:00 03-07-85
18	mo-00234	SD P_blade1	131	8:00 03-25-85	21:05 04-26-85	78	mo-00126	FO P_blade4	139	8:00 03-07-85
19	mo-00132	SH P_blade1	137	8:00 03-07-85	17:30 04-19-85	79	mo-00074	FO P_blade4	143	8:00 03-02-85
20	mo-00238	SH P_blade6	149	8:00 03-29-85	22:56 04-23-85	80	mo-00102	FO P_blade4	103	8:00 03-02-85
21	mo-00222	SH P_blade1	115	8:00 03-25-85	8:06 04-17-85	81	mo-00088	FO P_blade1	113	8:00 03-02-85
22	mo-00178	SH P_blade1	113	8:00 03-16-85	12:44 04-10-85	82	mo-00088	FO P_blade5	117	8:00 03-02-85
23	mo-00122	SD P_blade3	123	8:00 03-07-85	12:02 04-16-85	83	mo-00144	SH P_blade2	123	8:00 03-07-85
24	mo-00226	SD P_blade4	115	8:00 03-25-85	2:18 04-23-85	84	mo-00154	FO P_blade1	127	8:00 03-07-85
25	mo-00146	SH P_blade1	109	8:00 03-07-85	2:33 04-08-85	85	mo-00168	SH P_blade1	135	8:00 03-07-85
26	mo-00146	SH P_blade4	103	8:00 03-07-85	3:51 04-23-85	86	mo-00124	FO P_blade1	131	8:00 03-07-85
27	mo-00190	SD P_blade1	137	8:00 03-16-85	3:53 04-22-85	87	mo-00086	SH P_blade1	121	8:00 03-02-85
28	mo-00240	SH P_blade6	131	8:00 03-25-85	4:12 04-15-85	88	mo-00166	SD P_blade1	121	8:00 03-07-85
29	mo-00236	FO P_blade4	139	8:00 03-29-85	19:43 04-22-85	89	mo-00174	FO P_blade1	115	8:00 03-07-85
30	mo-00230	SD P_blade4	141	8:00 03-25-85	18:49 04-19-85	90	mo-00094	FO P_blade5	121	8:00 03-02-85
31	mo-00228	SH P_blade2	117	8:00 03-25-85	12:16 04-12-85	91	mo-00164	FO P_blade1	111	8:00 03-07-85
32	mo-00214	FO P_blade1	107	8:00 03-25-85	5:51 04-23-85	92	mo-00084	FO P_blade3	143	8:00 03-02-85
33	mo-00170	SH P_blade4	145	8:00 03-07-85	12:56 04-01-85	93	mo-00090	SD P_blade4	143	8:00 03-02-85
34	mo-00198	FO P_blade1	111	8:00 03-25-85	21:09 04-20-85	94	mo-00064	SD P_blade1	127	8:00 03-02-85
35	mo-00096	SD P_blade4	101	8:00 03-02-85	16:38 04-17-85	95	mo-00078	FO P_blade4	147	8:00 03-02-85
36	mo-00120	SD P_blade3	123	8:00 03-07-85	17:52 03-30-85	96	mo-00116	FO P_blade3	119	8:00 03-02-85
37	mo-00252	FO P_blade4	133	8:00 03-29-85	21:22 04-17-85	97	mo-00080	FO P_blade4	139	8:00 03-02-85
38	mo-00236	FO P_blade1	127	8:00 03-29-85	2:04 04-19-85	98	mo-00076	FO P_blade1	121	8:00 03-02-85
39	mo-00182	FO P_blade6	145	8:00 03-16-85	21:54 03-29-85	99	mo-00104	FO P_blade4	129	8:00 03-02-85
40	mo-00224	SD P_blade4	105	8:00 03-25-85	16:58 04-16-85	100	mo-00100	FO P_blade4	115	8:00 03-02-85
41	mo-00158	SH P_blade1	101	8:00 03-07-85	9:43 03-26-85	101	mo-00018	FO P_blade2	135	8:00 02-18-85
42	mo-00136	SH P_blade4	141	8:00 03-07-85	3:53 03-30-85	102	mo-00052	SH P_blade3	143	8:00 02-18-85
43	mo-00220	SD P_blade2	147	8:00 03-25-85	20:07 04-02-85	103	mo-00046	FO P_blade2	121	8:00 02-18-85
44	mo-00232	SH P_blade4	137	8:00 03-25-85	15:00 04-01-85	104	mo-00056	SH P_blade3	107	8:00 02-18-85
45	mo-00244	FO P_blade1	113	8:00 03-29-85	9:12 04-13-85	105	mo-00044	SH P_blade4	131	8:00 02-18-85
46	mo-00152	FO P_blade2	119	8:00 03-07-85	15:01 04-03-85	106	mo-00028	SH P_blade4	123	8:00 02-18-85
47	mo-00254	SD P_blade4	101	8:00 03-29-85	1:29 04-09-85	107	mo-00040	SD P_blade4	137	8:00 02-18-85
48	mo-00206	FO P_blade1	137	8:00 03-25-85	21:22 04-17-85	108	mo-00022	FO P_blade5	125	8:00 02-18-85
49	mo-00060	SH P_blade4	129	8:00 03-02-85	4:00 03-26-85	109	mo-00024	SH P_blade1	123	8:00 02-18-85
50	mo-00216	FO P_blade3	143	8:00 03-25-85	2:55 03-27-85	110	mo-00048	FO P_blade4	145	8:00 02-18-85
51	mo-00070	SD P_blade4	139	8:00 03-02-85	4:50 04-13-85	111	mo-00054	FO P_blade2	117	8:00 02-18-85
52	mo-00134	SD P_blade1	103	8:00 03-07-85	23:20 04-13-85	112	mo-00036	FO P_blade3	147	8:00 02-18-85
53	mo-00200	SH P_blade4	117	8:00 03-25-85	16:50 03-29-85	113	mo-00034	SH P_blade1	103	8:00 02-18-85
54	mo-00194	FO P_blade4	105	8:00 03-23-85	4:38 04-12-85	114	mo-00032	FO P_blade6	135	8:00 02-18-85
55	mo-00196	FO P_blade4	133	8:00 03-25-85	9:31 04-12-85	115	mo-00042	FO P_blade1	121	8:00 02-18-85
56	mo-00150	SD P_blade3	133	8:00 03-07-85	16:59 03-23-85	116	mo-00050	SH P_blade4	127	8:00 02-18-85
57	mo-00204	FO P_blade1	117	8:00 03-25-85	23:04 03-25-85	117	mo-00050	SD P_blade1	125	8:00 02-18-85
58	mo-00208	FO P_blade4	131	8:00 03-25-85	22:53 04-05-85	118	mo-00016	SD P_blade4	131	8:00 02-18-85
59	mo-00184	SD P_blade5	135	8:00 03-16-85	6:13 03-23-85	119	mo-00020	SD P_blade1	137	8:00 02-18-85
60	mo-00140	SD P_blade2	145	8:00 03-07-85	19:15 03-27-85	120	mo-00026	FO P_blade1	121	8:00 02-18-85

4.2.1.1 Test-series11

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00240	SH P_blade3	141	9:00 05-04-85	17:02 06-29-85	61	mo-00178	SD P_blade1	127	8:00 04-07-85	1:43 04-09-85
2	mo-00224	SH P_blade3	103	9:00 05-04-85	15:16 06-14-85	62	mo-00170	SD P_blade1	121	8:00 04-05-85	15:17 04-16-85
3	mo-00216	SH P_blade3	129	9:00 05-04-85	17:13 06-06-85	63	mo-00136	SD P_blades	129	8:00 03-24-85	7:43 04-20-85
4	mo-00250	SD P_blade4	115	9:00 05-08-85	8:51 06-06-85	64	mo-00092	SD P_blade4	139	8:00 03-24-85	8:15 04-27-85
5	mo-00236	SD P_blade6	105	9:00 05-04-85	8:05 06-13-85	65	mo-00090	FO P_blades	145	8:00 03-24-85	18:10 04-04-85
6	mo-00234	SH P_blade6	101	9:00 05-08-85	15:28 05-23-85	66	mo-00114	SH P_blade4	129	8:00 03-24-85	13:07 04-11-85
7	mo-00238	SD P_blade4	149	9:00 05-04-85	16:57 06-01-85	67	mo-00160	FO P_blade4	113	8:00 04-01-85	0:22 04-19-85
8	mo-00246	SD P_blade1	105	9:00 05-08-85	7:42 06-04-85	68	mo-00084	SH P_blade4	115	8:00 03-04-85	23:54 04-11-85
9	mo-00234	FO P_blade4	131	9:00 05-04-85	4:01 05-29-85	69	mo-00144	SD P_blade4	131	8:00 04-01-85	4:42 04-14-85
10	mo-00232	SH P_blade1	137	9:00 05-04-85	2:44 05-31-85	70	mo-00110	SD P_blade1	115	8:00 03-24-85	0:39 05-09-85
11	mo-00222	FO P_blade3	147	9:00 05-04-85	12:46 05-15-85	71	mo-00150	SD P_blade4	125	8:00 04-01-85	15:21 04-10-85
12	mo-00220	SH P_blade1	103	9:00 05-04-85	20:39 05-24-85	72	mo-00164	FO P_blade1	141	8:00 04-01-85	23:32 04-02-85
13	mo-00226	SD P_blade4	137	9:00 05-04-85	19:03 05-25-85	73	mo-00096	FO P_blades	111	8:00 03-24-85	1:32 04-16-85
14	mo-00120	SH P_blade6	121	8:00 03-24-85	11:45 05-16-85	74	mo-00104	FO P_blade2	111	8:00 03-24-85	2:28 03-29-85
15	mo-00218	FO P_blade6	135	9:00 05-04-85	1:24 05-06-85	75	mo-00118	FO P_blades	123	8:00 03-24-85	8:56 04-06-85
16	mo-00248	FO P_blade1	133	9:00 05-08-85	1:59 05-18-85	76	mo-00018	SD P_blade4	103	8:00 02-22-85	19:21 04-11-85
17	mo-00252	SH P_blade4	109	9:00 05-08-85	6:03 05-23-85	77	mo-00132	SD P_blade4	133	8:00 03-24-85	4:25 04-11-85
18	mo-00244	SH P_blade1	111	9:00 05-04-85	15:26 05-17-85	78	mo-00094	FO P_blade3	103	8:00 03-24-85	16:28 04-07-85
19	mo-00242	FO P_blade4	145	9:00 05-04-85	18:24 05-10-85	79	mo-00134	SH P_blade1	105	8:00 03-24-85	0:50 04-09-85
20	mo-00230	SH P_blade4	127	9:00 05-04-85	16:56 05-13-85	80	mo-00142	SH P_blade1	111	8:00 03-25-85	0:03 03-30-85
21	mo-00228	SH P_blade1	101	9:00 05-04-85	5:33 05-06-85	81	mo-00126	SD P_blade1	143	8:00 03-24-85	5:52 03-31-85
22	mo-00208	SH P_blade6	119	8:00 03-24-85	8:31 05-16-85	82	mo-00100	SD P_blade1	123	8:00 03-24-85	19:36 03-27-85
23	mo-00206	SH P_blade5	123	8:00 04-20-85	13:45 05-24-85	83	mo-00130	FO P_blade4	101	8:00 03-24-85	20:30 04-09-85
24	mo-00154	SD P_blade3	121	8:00 04-19-85	10:36 05-30-85	84	mo-00116	FO P_blade1	121	8:00 03-24-85	12:16 03-30-85
25	mo-00209	FO P_blade2	141	8:00 04-20-85	3:16 04-24-85	85	mo-00108	FO P_blade4	125	8:00 03-24-85	23:57 04-08-85
26	mo-00204	SH P_blade4	135	8:00 04-20-85	22:49 05-26-85	86	mo-00088	SD P_blade1	103	8:00 03-04-85	10:36 04-20-85
27	mo-00190	SD P_blade1	103	8:00 04-19-85	7:48 06-06-85	87	mo-00056	FO P_blade3	141	8:00 03-04-85	21:38 03-29-85
28	mo-00192	SD P_blade4	121	8:00 04-19-85	20:45 05-14-85	88	mo-00078	FO P_blade1	149	8:00 03-04-85	7:42 04-01-85
29	mo-00196	FO P_blade5	123	8:00 04-19-85	7:52 05-15-85	89	mo-00048	FO P_blade1	131	8:00 03-04-85	13:20 03-25-85
30	mo-00210	SD P_blade1	115	8:00 04-20-85	18:30 05-28-85	90	mo-00030	SD P_blade4	135	8:00 02-22-85	21:26 04-03-85
31	mo-00188	FO P_blade2	113	8:00 04-19-85	20:56 04-20-85	91	mo-00086	SD P_blade4	125	8:00 03-04-85	18:21 04-01-85
32	mo-00200	SD P_blade4	143	8:00 04-20-85	18:36 04-20-85	92	mo-00080	SH P_blade4	111	8:00 03-04-85	9:46 03-23-85
33	mo-00184	SD P_blade1	115	8:00 04-19-85	17:00 05-20-85	93	mo-00070	SH P_blade4	145	8:00 03-04-85	9:39 03-30-85
34	mo-00122	SH P_blade6	127	8:00 03-24-85	12:24 05-04-85	94	mo-00058	SD P_blade3	121	8:00 03-04-85	6:05 03-23-85
35	mo-00214	SH P_blade1	105	8:00 04-20-85	8:39 04-22-85	95	mo-00060	FO P_blade4	133	8:00 03-04-85	9:58 03-26-85
36	mo-00198	FO P_blade1	113	8:00 04-20-85	3:15 04-29-85	96	mo-00074	SD P_blade4	143	8:00 03-04-85	15:49 03-22-85
37	mo-00212	FO P_blade4	111	8:00 04-20-85	6:05 05-11-85	97	mo-00024	SH P_blade4	143	8:00 02-22-85	6:43 02-23-85
38	mo-00202	FO P_blade1	101	8:00 04-20-85	9:35 04-28-85	98	mo-00052	SH P_blade4	109	8:00 03-04-85	3:20 03-21-85
39	mo-00154	SD P_blade3	123	8:00 04-01-85	1:52 05-17-85	99	mo-00072	SH P_blade4	137	8:00 03-04-85	10:28 03-10-85
40	mo-00186	FO P_blade1	115	8:00 04-19-85	2:58 04-27-85	100	mo-00082	FO P_blades	115	8:00 03-04-85	2:11 03-09-85
41	mo-00168	SH P_blade2	137	8:00 04-01-85	13:27 05-03-85	101	mo-00068	SH P_blade6	145	8:00 03-04-85	0:55 03-06-85
42	mo-00112	SD P_blade6	145	8:00 03-24-85	20:09 05-03-85	102	mo-00050	SD P_blade1	147	8:00 03-04-85	20:58 03-15-85
43	mo-00102	SD P_blades	101	8:00 03-24-85	2:56 05-10-85	103	mo-00076	SD P_blade1	113	8:00 03-04-85	18:34 03-17-85
44	mo-00158	SH P_blade4	103	8:00 04-01-85	21:16 05-21-85	104	mo-00036	SD P_blade3	141	8:00 02-22-85	3:13 03-23-85
45	mo-00138	SH P_blade4	145	8:00 03-24-85	14:24 05-10-85	105	mo-00066	SD P_blade1	107	8:00 03-04-85	15:12 03-14-85
46	mo-00160	SD P_blade3	141	8:00 03-24-85	3:16 04-29-85	106	mo-00054	FO P_blade4	123	8:00 03-04-85	14:23 03-12-85
47	mo-00168	SH P_blade1	125	8:00 04-05-85	17:59 05-23-85	107	mo-00064	SD P_blade1	105	8:00 03-04-85	4:54 03-07-85
48	mo-00152	SD P_blade4	121	8:00 04-01-85	6:07 05-08-85	108	mo-00062	FO P_blade4	121	8:00 03-04-85	3:18 03-13-85
49	mo-00146	SH P_blade1	105	8:00 04-01-85	5:05 05-23-85	109	mo-00038	SH P_blade4	117	8:00 02-22-85	19:38 03-09-85
50	mo-00124	SH P_blade1	123	8:00 03-24-85	1:40 05-03-85	110	mo-00046	SD P_blade1	117	8:00 02-22-85	13:08 03-20-85
51	mo-00172	FO P_blade5	101	8:00 04-05-85	15:40 04-25-85	111	mo-00016	SH P_blade4	103	8:00 02-18-85	1:37 02-20-85
52	mo-00162	SD P_blade4	123	8:00 04-01-85	17:27 05-06-85	112	mo-00040	SD P_blade4	125	8:00 02-22-85	1:16 03-09-85
53	mo-00176	FO P_blade2	103	8:00 04-07-85	9:37 04-12-85	113	mo-00020	FO P_blade4	129	8:00 02-22-85	13:47 03-17-85
54	mo-00156	SD P_blade1	125	8:00 04-01-85	6:17 05-14-85	114	mo-00028	FO P_blades	105	8:00 02-22-85	18:55 03-03-85
55	mo-00174	FO P_blade4	129	8:00 04-07-85	8:26 05-06-85	115	mo-00044	FO P_blade3	125	8:00 02-22-85	10:14 03-04-85
56	mo-00128	SH P_blade1	141	8:00 03-24-85	4:47 04-25-85	116	mo-00034	SD P_blade1	145	8:00 02-22-85	19:08 03-07-85
57	mo-00166	SH P_blade3	105	8:00 04-05-85	7:34 04-24-85	117	mo-00026	FO P_blade1	147	8:00 02-22-85	23:19 02-23-85
58	mo-00180	SD P_blade1	123	8:00 04-07-85	6:40 04-20-85	118	mo-00022	FO P_blade6	101	8:00 02-22-85	18:41 03-07-85
59	mo-00182	FO P_blade4	137	8:00 04-07-85	18:45 04-12-85	119	mo-00032	FO P_blade1	139	8:00 02-22-85	5:48 03-09-85
60	mo-00106	SH P_blade3	145	8:00 03-24-85	8:10 04-12-85	120	mo-00042	FO P_blade4	119	8:00 02-22-85	5:53 03-04-85

4.2.12 Test-series12

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00214	SO P Blade2	148	9:00 05-27-85	6:13 06-26-85	61	mo-00140	ST P Blade1	110	8:00 04-15-85
2	mo-00218	SO P Blade3	120	9:00 05-27-85	1:11 06-30-85	62	mo-00142	CR P Blade1	124	8:00 04-15-85
3	mo-00224	SO P Blade3	114	9:00 05-27-85	2:16 06-15-85	63	mo-00102	FO P Blade1	101	8:00 04-08-85
4	mo-00224	SO P Blade3	106	9:00 05-13-85	1:21 06-15-85	64	mo-00130	SH P Blade5	135	7:34 05-06-85
5	mo-00252	SO P Blade1	102	9:00 05-27-85	2:29 07-01-85	65	mo-00154	CR P Blade1	118	8:00 04-15-85
6	mo-00246	ST P Blade3	112	9:00 05-27-85	23:08 06-02-85	66	mo-00160	CR P Blade3	146	8:00 04-15-85
7	mo-00246	SO P Blade1	118	9:00 05-27-85	3:38 06-29-85	67	mo-00162	CR P Blade1	108	8:00 04-15-85
8	mo-00242	CR P Blade1	112	9:00 05-27-85	6:20 06-24-85	68	mo-00146	CR P Blade1	126	8:00 04-15-85
9	mo-00250	SO P Blade4	126	9:00 05-27-85	20:33 06-20-85	69	mo-00158	ST P Blade1	104	8:00 04-15-85
10	mo-00254	CR P Blade1	130	9:00 05-27-85	23:39 06-20-85	70	mo-00152	SO P Blade4	142	8:00 04-15-85
11	mo-00226	CR P Blade5	144	9:00 05-13-85	2:44 06-15-85	71	mo-00136	SO P Blade1	146	8:00 04-15-85
12	mo-00218	SO P Blade3	102	9:00 05-13-85	21:05 06-08-85	72	mo-00098	SH P Blade1	149	8:00 04-08-85
13	mo-00236	SH P Blade3	141	9:00 05-20-85	4:50 06-07-85	73	mo-00096	SH P Blade2	127	8:00 04-08-85
14	mo-00214	SO P Blade6	108	9:00 05-13-85	8:03 06-03-85	74	mo-00110	SH P Blade1	127	8:00 04-08-85
15	mo-00216	CR P Blade1	134	9:00 05-13-85	15:18 06-10-85	75	mo-00094	FO P Blade5	131	8:00 04-08-85
16	mo-00220	ST P Blade5	132	9:00 05-13-85	9:36 05-22-85	76	mo-00122	SH P Blade1	117	8:00 04-08-85
17	mo-00220	ST P Blade1	126	9:00 05-13-85	8:26 06-07-85	77	mo-00126	FO P Blade3	141	8:00 04-08-85
18	mo-00230	ST P Blade1	114	9:00 05-13-85	15:35 06-05-85	78	mo-00104	SD P Blade1	111	8:00 04-08-85
19	mo-00234	ST P Blade1	142	9:00 05-13-85	17:21 06-01-85	79	mo-00124	SD P Blade1	115	8:00 04-08-85
20	mo-00222	SO P Blade1	106	9:00 05-13-85	15:37 06-01-85	80	mo-00112	FO P Blade1	149	8:00 04-08-85
21	mo-00212	CR P Blade4	136	9:00 05-13-85	10:27 06-10-85	81	mo-00114	FO P Blade1	137	8:00 04-08-85
22	mo-00222	CR P Blade3	128	9:00 05-13-85	4:12 05-29-85	82	mo-00030	ST P Blade5	134	8:00 03-04-85
23	mo-00200	CR P Blade3	126	9:00 04-29-85	5:32 05-29-85	83	mo-00090	SO P Blade3	110	8:00 04-01-85
24	mo-00182	SO P Blade1	114	9:00 04-29-85	1:17 05-29-85	84	mo-00092	SO P Blade4	148	8:00 04-01-85
25	mo-00228	CR P Blade4	112	9:00 05-13-85	6:28 06-02-85	85	mo-00032	ST P Blade5	114	8:00 03-18-85
26	mo-00228	CR P Blade1	102	9:00 05-13-85	5:21 05-22-85	86	mo-00062	ST P Blade5	110	8:00 03-18-85
27	mo-00190	CR P Blade1	130	9:00 04-29-85	2:22 05-30-85	87	mo-00082	SH P Blade4	147	8:00 03-25-85
28	mo-00206	FO P Blade5	113	9:00 05-06-85	13:00 05-25-85	88	mo-00084	FO P Blade2	113	8:00 03-25-85
29	mo-00196	CR P Blade1	146	9:00 04-29-85	4:09 05-25-85	89	mo-00080	SH P Blade3	149	8:00 03-25-85
30	mo-00180	CR P Blade1	112	9:00 04-29-85	2:34 05-26-85	90	mo-00076	SO P Blade4	102	8:00 03-18-85
31	mo-00118	SH P Blade3	135	8:00 04-08-85	13:16 05-11-85	91	mo-00074	CR P Blade5	148	8:00 03-18-85
32	mo-00184	CR P Blade1	106	9:00 04-29-85	21:07 05-25-85	92	mo-00034	SD P Blade5	147	8:00 03-11-85
33	mo-00174	FO P Blade1	129	8:00 04-22-85	17:14 05-26-85	93	mo-00088	SH P Blade1	127	8:00 03-25-85
34	mo-00202	CR P Blade1	148	9:00 04-29-85	5:06 05-23-85	94	mo-00086	FO P Blade1	105	8:00 03-25-85
35	mo-00192	SO P Blade5	120	9:00 04-29-85	13:35 05-21-85	95	mo-00058	ST P Blade1	116	8:00 03-18-85
36	mo-00186	ST P Blade1	116	9:00 04-29-85	18:35 05-20-85	96	mo-00066	SO P Blade1	146	8:00 03-18-85
37	mo-00194	SO P Blade1	104	9:00 04-29-85	17:05 05-20-85	97	mo-00048	ST P Blade1	142	8:00 03-18-85
38	mo-00138	ST P Blade1	140	8:00 04-15-85	11:14 05-15-85	98	mo-00060	CR P Blade1	140	8:00 03-18-85
39	mo-00188	ST P Blade5	106	9:00 04-29-85	2:19 05-09-85	99	mo-00032	ST P Blade3	100	8:00 03-04-85
40	mo-00170	SH P Blade1	115	8:00 04-22-85	9:36 05-13-85	100	mo-00054	ST P Blade1	124	8:00 03-18-85
41	mo-00120	SH P Blade4	109	8:00 04-08-85	0:37 05-11-85	101	mo-00056	ST P Blade1	112	8:00 03-18-85
42	mo-00100	SH P Blade1	133	8:00 04-08-85	15:20 04-25-85	102	mo-00050	SO P Blade1	110	8:00 03-18-85
43	mo-00134	CR P Blade6	114	8:00 04-15-85	14:20 05-11-85	103	mo-00064	ST P Blade1	144	8:00 03-18-85
44	mo-00144	SO P Blade4	138	8:00 04-15-85	21:30 05-16-85	104	mo-00068	CR P Blade1	128	8:00 03-18-85
45	mo-00204	SO P Blade1	130	9:00 04-29-85	11:01 05-08-85	105	mo-00072	SO P Blade1	136	8:00 03-18-85
46	mo-00178	ST P Blade1	124	9:00 04-29-85	8:15 05-05-85	106	mo-00078	CR P Blade1	108	8:00 03-18-85
47	mo-00198	ST P Blade4	104	9:00 04-29-85	12:30 05-09-85	107	mo-00070	CR P Blade1	118	8:00 03-18-85
48	mo-00106	SH P Blade1	133	8:00 04-08-85	9:10 04-24-85	108	mo-00038	SH P Blade1	135	8:00 03-11-85
49	mo-00156	ST P Blade1	146	8:00 04-15-85	23:39 05-10-85	109	mo-00036	SH P Blade1	113	8:00 03-11-85
50	mo-00148	ST P Blade4	104	8:00 04-15-85	7:01 05-15-85	110	mo-00040	SD P Blade1	103	8:00 03-11-85
51	mo-00166	FO P Blade5	129	8:00 04-22-85	21:40 05-02-85	111	mo-00042	SD P Blade1	147	8:00 03-11-85
52	mo-00116	SH P Blade1	109	8:00 04-08-85	18:19 04-30-85	112	mo-00046	FO P Blade1	123	8:00 03-11-85
53	mo-00132	CR P Blade4	128	8:00 04-15-85	5:51 05-16-85	113	mo-00044	FO P Blade4	103	8:00 03-11-85
54	mo-00176	FO P Blade1	107	8:00 04-22-85	7:28 05-27-85	114	mo-00024	SO P Blade3	149	8:00 02-25-85
55	mo-00128	SD P Blade3	127	8:00 04-08-85	8:17 05-04-85	115	mo-00020	SO P Blade3	104	8:00 02-18-85
56	mo-00164	FO P Blade1	115	8:00 04-22-85	3:18 05-24-85	116	mo-00028	SH P Blade4	109	8:00 02-25-85
57	mo-00108	SD P Blade4	107	8:00 04-08-85	22:49 05-09-85	117	mo-00026	SH P Blade1	107	8:00 02-25-85
58	mo-00150	SO P Blade1	140	8:00 04-15-85	21:31 05-11-85	118	mo-00022	SO P Blade3	132	8:00 02-18-85
59	mo-00172	SH P Blade4	135	8:00 04-22-85	2:10 05-07-85	119	mo-00016	CR P Blade1	142	8:00 02-18-85
60	mo-00168	SD P Blade1	137	8:00 04-22-85	15:06 05-07-85	120	mo-00018	ST P Blade4	108	8:00 02-18-85

4.2.13 Test-series13

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00184	SH P_blade3	129	8:00 03-25-85	4:00 04-18-85	61	mo-00060	ST P_blade1	134	8:00 03-18-85	2:15 03-11-85
2	mo-00150	SH P_blade3	123	8:00 03-25-85	20:06 03-30-85	62	mo-00128	CR P_blade1	146	8:00 03-18-85	15:15 04-07-85
3	mo-00118	SH P_blade3	107	8:00 03-11-85	15:17 04-02-85	63	mo-00144	SO P_blade3	110	8:00 03-18-85	13:00 03-21-85
4	mo-00250	ST P_blade1	118	8:00 04-15-85	3:41 05-08-85	64	mo-00138	SO P_blade5	106	8:00 03-18-85	18:43 03-29-85
5	mo-00106	SH P_blade1	147	8:00 03-11-85	20:38 03-11-85	65	mo-00102	SO P_blade3	100	8:00 03-04-85	13:34 03-26-85
6	mo-00124	SH P_blade3	107	8:00 03-11-85	5:11 03-12-85	66	mo-00054	ST P_blade1	124	8:00 02-18-85	9:31 03-17-85
7	mo-00242	SH P_blade1	143	8:00 04-08-85	13:34 04-29-85	67	mo-00066	CR P_blade3	140	8:00 03-04-85	1:34 03-30-85
8	mo-00208	ST P_blade3	142	8:00 04-01-85	13:20 04-28-85	68	mo-00136	SO P_blade4	108	8:00 03-18-85	19:35 04-16-85
9	mo-00248	ST P_blade6	114	8:00 04-15-85	7:59 05-04-85	69	mo-00146	SO P_blade1	104	8:00 03-18-85	17:19 04-04-85
10	mo-00176	SH P_blade1	141	8:00 03-25-85	16:02 04-20-85	70	mo-00142	SO P_blade1	106	8:00 03-18-85	8:57 03-19-85
11	mo-00168	SH P_blade1	137	8:00 03-25-85	1:44 04-21-85	71	mo-00122	SD P_blade3	139	8:00 03-11-85	5:20 03-24-85
12	mo-00182	SH P_blade1	129	8:00 03-25-85	0:21 04-10-85	72	mo-00130	ST P_blade4	106	8:00 03-18-85	12:12 03-31-85
13	mo-00152	SH P_blade1	129	8:00 03-25-85	16:13 03-28-85	73	mo-00140	CR P_blade1	102	8:00 03-18-85	2:13 04-05-85
14	mo-00180	SH P_blade1	111	8:00 03-25-85	14:26 04-07-85	74	mo-00126	SH P_blade2	125	8:00 03-11-85	18:36 04-01-85
15	mo-00196	SH P_blade1	103	8:00 03-25-85	18:43 04-23-85	75	mo-00108	FO P_blade2	129	8:00 03-11-85	7:26 04-09-85
16	mo-00156	SH P_blade1	103	8:00 03-25-85	19:39 04-14-85	76	mo-00068	SO P_blade1	132	8:00 03-04-85	15:59 03-29-85
17	mo-00246	SO P_blade3	110	8:00 04-15-85	19:57 04-24-85	77	mo-00098	SO P_blade1	132	8:00 03-04-85	3:30 03-27-85
18	mo-00230	ST P_blade1	138	8:00 04-01-85	2:31 04-29-85	78	mo-00076	SO P_blade1	120	8:00 03-04-85	2:38 03-26-85
19	mo-00254	CR P_blade1	128	8:00 04-15-85	19:42 04-26-85	79	mo-00120	FO P_blade3	127	8:00 03-11-85	0:14 04-08-85
20	mo-00160	SH P_blade1	103	8:00 03-25-85	14:16 04-05-85	80	mo-00112	SD P_blade1	127	8:00 03-11-85	1:43 04-02-85
21	mo-00252	ST P_blade1	132	8:00 04-15-85	1:53 04-21-85	81	mo-00078	SO P_blade1	142	8:00 03-04-85	14:07 03-21-85
22	mo-00222	ST P_blade3	104	8:00 04-01-85	19:05 04-25-85	82	mo-00104	CR P_blade3	106	8:00 03-04-85	11:39 03-21-85
23	mo-00224	SO P_blade3	122	8:00 04-01-85	19:24 04-23-85	83	mo-00116	FO P_blade4	137	8:00 03-11-85	18:45 03-16-85
24	mo-00212	SO P_blade1	146	8:00 04-01-85	13:39 04-29-85	84	mo-00114	SD P_blade1	123	8:00 03-11-85	6:40 03-24-85
25	mo-00226	ST P_blade1	144	8:00 04-01-85	3:58 04-25-85	85	mo-00110	FO P_blade1	103	8:00 03-11-85	9:37 03-16-85
26	mo-00164	SH P_blade1	101	8:00 03-25-85	4:33 03-27-85	86	mo-00074	ST P_blade5	138	8:00 03-04-85	11:29 03-27-85
27	mo-00218	ST P_blade1	142	8:00 04-01-85	2:12 04-25-85	87	mo-00082	CR P_blade4	148	8:00 03-04-85	8:50 03-31-85
28	mo-00216	CR P_blade3	132	8:00 04-01-85	12:18 04-23-85	88	mo-00086	CR P_blade1	142	8:00 03-04-85	2:25 03-28-85
29	mo-00240	SH P_blade4	133	8:00 04-08-85	23:42 04-14-85	89	mo-00058	SO P_blade1	146	8:00 03-04-85	14:46 03-11-85
30	mo-00186	SO P_blade4	127	8:00 03-25-85	1:37 04-23-85	90	mo-00100	CR P_blade3	142	8:00 03-04-85	16:27 03-05-85
31	mo-00174	SD P_blade4	149	8:00 03-25-85	15:57 04-22-85	91	mo-00092	CR P_blade5	122	8:00 03-04-85	16:55 04-01-85
32	mo-00214	CR P_blade3	142	8:00 04-01-85	2:46 04-20-85	92	mo-00088	SO P_blade4	126	8:00 03-04-85	21:07 03-11-85
33	mo-00172	SO P_blade5	105	8:00 03-25-85	7:05 04-24-85	93	mo-00082	SO P_blade1	128	8:00 03-04-85	18:35 03-17-85
34	mo-00244	SD P_blade1	123	8:00 04-08-85	17:52 04-11-85	94	mo-00070	CR P_blade3	116	8:00 03-04-85	12:05 03-20-85
35	mo-00210	SO P_blade1	128	8:00 04-01-85	14:16 04-28-85	95	mo-00096	CR P_blade4	138	8:00 03-04-85	11:44 03-13-85
36	mo-00232	SO P_blade4	122	8:00 04-01-85	14:17 04-19-85	96	mo-00062	SO P_blade1	126	8:00 03-04-85	3:53 03-09-85
37	mo-00166	SH P_blade4	127	8:00 03-25-85	15:56 04-03-85	97	mo-00080	CR P_blade1	134	8:00 03-04-85	1:17 03-11-85
38	mo-00238	SO P_blade1	112	8:00 04-01-85	15:49 04-21-85	98	mo-00094	CR P_blade4	104	8:00 03-04-85	9:18 03-16-85
39	mo-00220	CR P_blade3	144	8:00 04-01-85	3:07 04-05-85	99	mo-00084	CR P_blade1	126	8:00 03-04-85	12:12 03-11-85
40	mo-00234	CR P_blade5	104	8:00 04-01-85	13:56 04-13-85	100	mo-00064	CR P_blade1	110	8:00 03-04-85	11:58 03-15-85
41	mo-00170	FO P_blade4	131	8:00 03-25-85	3:01 04-19-85	101	mo-00032	ST P_blade1	112	8:00 02-18-85	19:23 03-15-85
42	mo-00226	CR P_blade1	114	8:00 04-01-85	0:04 04-25-85	102	mo-00046	ST P_blade1	134	8:00 02-18-85	11:18 03-12-85
43	mo-00148	SO P_blade6	112	8:00 03-18-85	19:25 04-14-85	103	mo-00044	SO P_blade1	126	8:00 02-18-85	17:18 03-18-85
44	mo-00206	FO P_blade1	113	8:00 03-25-85	13:16 04-19-85	104	mo-00026	ST P_blade1	136	8:00 02-18-85	5:06 03-10-85
45	mo-00190	SD P_blade3	147	8:00 03-25-85	1:47 04-19-85	105	mo-00052	SO P_blade1	102	8:00 02-18-85	9:24 03-13-85
46	mo-00134	ST P_blade1	148	8:00 03-18-85	16:12 03-26-85	106	mo-00036	CR P_blade1	136	8:00 02-18-85	5:39 03-17-85
47	mo-00236	ST P_blade1	132	8:00 04-01-85	17:09 04-10-85	107	mo-00042	ST P_blade1	142	8:00 02-18-85	4:42 03-09-85
48	mo-00188	SD P_blade1	127	8:00 03-25-85	7:07 04-14-85	108	mo-00056	SD P_blade1	143	8:00 02-25-85	5:52 03-14-85
49	mo-00200	FO P_blade1	121	8:00 03-25-85	6:07 04-13-85	109	mo-00030	SO P_blade1	134	8:00 02-18-85	14:26 03-10-85
50	mo-00202	FO P_blade4	147	8:00 03-25-85	14:12 04-14-85	110	mo-00016	SO P_blade4	144	8:00 02-18-85	21:17 03-06-85
51	mo-00132	SO P_blade1	136	8:00 03-18-85	3:06 04-09-85	111	mo-00040	SO P_blade5	140	8:00 02-18-85	8:26 02-20-85
52	mo-00192	SD P_blade2	119	8:00 03-25-85	12:29 03-26-85	112	mo-00028	ST P_blade5	134	8:00 02-18-85	6:13 02-26-85
53	mo-00198	FO P_blade3	143	8:00 03-25-85	15:19 04-18-85	113	mo-00034	CR P_blade4	112	8:00 02-18-85	8:52 03-09-85
54	mo-00194	SD P_blade4	139	8:00 03-25-85	4:50 04-06-85	114	mo-00050	ST P_blade4	104	8:00 02-18-85	21:39 03-03-85
55	mo-00154	FO P_blade6	135	8:00 03-25-85	0:24 03-27-85	115	mo-00022	CR P_blade1	104	8:00 02-18-85	1:40 03-10-85
56	mo-00162	SD P_blade4	137	8:00 03-25-85	18:03 03-26-85	116	mo-00038	CR P_blade1	148	8:00 02-18-85	1:55 03-01-85
57	mo-00204	FO P_blade4	139	8:00 03-25-85	12:37 04-06-85	117	mo-00020	SO P_blade1	136	8:00 02-18-85	19:44 02-21-85
58	mo-00090	SO P_blade3	140	8:00 03-04-85	2:46 03-14-85	118	mo-00048	CR P_blade1	146	8:00 02-18-85	21:39 02-19-85
59	mo-00158	FO P_blade1	147	8:00 03-25-85	11:46 04-05-85	119	mo-00024	CR P_blade1	116	8:00 02-18-85	8:16 03-01-85
60	mo-00178	FO P_blade4	145	8:00 03-25-85	17:24 03-31-85	120	mo-00018	CR P_blade4	104	8:00 02-18-85	23:19 03-03-85

4.2.14 Test-series14

##	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	##	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00096	SH P_blade3	145	8:00 02-25-85	8:10 03-16-85	61	mo-00072	SH P_blade4	125	8:00 02-25-85	10:46 03-18-85
2	mo-00254	SH P_blade5	115	8:00 04-22-85	7:15 04-24-85	62	mo-00150	SO P_blade4	140	8:00 03-18-85	2:46 03-28-85
3	mo-00250	SH P_blade6	101	8:00 04-22-85	15:28 05-07-85	63	mo-00146	CR P_blade1	142	8:00 03-18-85	2:25 04-11-85
4	mo-00212	SH P_blade3	129	8:00 04-08-85	16:13 04-11-85	64	mo-00100	SO P_blade5	140	8:00 03-04-85	8:26 03-06-85
5	mo-00216	ST P_blade5	124	8:00 04-13-85	12:37 05-13-85	65	mo-00148	SO P_blade4	126	8:00 03-18-85	21:07 03-25-85
6	mo-00240	CR P_blade2	124	8:00 04-15-85	9:58 05-07-85	66	mo-00040	SO P_blade6	118	8:00 02-18-85	19:39 03-11-85
7	mo-00226	CR P_blade2	144	8:00 04-15-85	17:02 04-28-85	67	mo-00156	CR P_blade4	138	8:00 03-18-85	11:44 03-27-85
8	mo-00242	SD P_blade1	105	8:00 04-22-85	7:42 05-19-85	68	mo-00142	SO P_blade1	128	8:00 03-18-85	18:35 03-31-85
9	mo-00246	SH P_blade4	115	8:00 04-22-85	8:51 05-21-85	69	mo-00130	SD P_blade3	141	8:00 03-11-85	2:16 03-27-85
10	mo-00252	SD P_blade4	121	8:00 04-22-85	20:08 05-08-85	70	mo-00126	SD P_blade5	129	8:00 03-18-85	7:43 03-28-85
11	mo-00218	ST P_blade3	120	8:00 04-15-85	15:09 04-27-85	71	mo-00154	CR P_blade4	104	8:00 03-18-85	9:18 03-30-85
12	mo-00248	SH P_blade4	109	8:00 04-22-85	6:03 05-07-85	72	mo-00136	SD P_blade4	131	8:00 03-11-85	4:42 04-03-85
13	mo-00244	FO P_blade1	133	8:00 04-22-85	1:59 05-02-85	73	mo-00124	SH P_blade1	105	8:00 03-11-85	0:50 03-27-85
14	mo-00236	CR P_blade2	124	8:00 04-15-85	17:39 04-21-85	74	mo-00114	SH P_blade1	123	8:00 03-11-85	0:40 03-21-85
15	mo-00222	SO P_blade6	136	8:00 04-15-85	20:50 04-22-85	75	mo-00116	SD P_blade1	143	8:00 03-11-85	5:52 03-28-85
16	mo-00166	SH P_blade1	147	8:00 03-25-85	13:11 05-11-85	76	mo-00112	FO P_blade1	143	8:00 03-11-85	7:50 03-18-85
17	mo-00228	ST P_blade1	120	8:00 04-15-85	10:41 04-21-85	77	mo-00092	SD P_blade5	101	8:00 02-25-85	1:56 03-24-85
18	mo-00238	CR P_blade5	100	8:00 04-15-85	4:56 04-17-85	78	mo-00120	FO P_blade4	101	8:00 03-11-85	20:30 03-27-85
19	mo-00220	CR P_blade6	106	8:00 04-15-85	0:59 05-02-85	79	mo-00036	SO P_blade2	100	8:00 02-18-85	6:23 03-16-85
20	mo-00230	SO P_blade4	140	8:00 04-15-85	11:01 05-14-85	80	mo-00122	SD P_blade4	133	8:00 03-11-85	4:25 03-19-85
21	mo-00224	CR P_blade1	122	8:00 04-15-85	18:44 04-20-85	81	mo-00060	SD P_blade3	113	8:00 02-25-85	10:06 03-21-85
22	mo-00234	SO P_blade4	142	8:00 04-15-85	0:52 05-01-85	82	mo-00134	FO P_blade1	135	8:00 03-11-85	13:03 03-13-85
23	mo-00232	SO P_blade1	108	8:00 04-15-85	7:31 03-20-85	83	mo-00132	FO P_blade4	109	8:00 03-11-85	9:54 03-25-85
24	mo-00288	SH P_blade6	119	8:00 02-25-85	15:15 04-21-85	84	mo-00068	FO P_blade3	105	8:00 02-25-85	4:21 03-23-85
25	mo-00218	SH P_blade1	141	8:00 03-11-85	4:47 03-13-85	85	mo-00086	FO P_blade5	111	8:00 02-25-85	1:32 03-20-85
26	mo-00228	SH P_blade4	145	8:00 03-11-85	13:24 03-28-85	86	mo-00048	SH P_blade1	113	8:00 02-25-85	0:25 03-20-85
27	mo-00194	ST P_blade3	148	8:00 04-01-85	16:12 04-09-85	87	mo-00046	FO P_blade2	143	8:00 02-25-85	4:31 03-16-85
28	mo-00184	SH P_blade4	130	8:00 04-01-85	2:39 04-21-85	88	mo-00102	ST P_blade1	142	8:00 03-04-85	4:42 03-23-85
29	mo-00160	SH P_blade1	125	8:00 03-25-85	16:59 04-12-85	89	mo-00076	SH P_blade1	127	8:00 02-25-85	18:50 03-04-85
30	mo-00214	FO P_blade6	135	8:00 04-08-85	0:24 04-10-85	90	mo-00058	FO P_blade3	105	8:00 02-25-85	2:33 03-16-85
31	mo-00198	CR P_blade1	146	8:00 04-01-85	15:15 04-21-85	91	mo-00098	ST P_blade1	148	8:00 03-04-85	1:55 03-15-85
32	mo-00192	SO P_blade1	136	8:00 04-01-85	3:06 04-23-85	92	mo-00108	CR P_blade1	146	8:00 03-04-85	21:39 03-05-85
33	mo-00198	SO P_blade5	106	8:00 04-01-85	18:43 04-12-85	93	mo-00062	FO P_blade2	113	8:00 02-25-85	16:23 03-11-85
34	mo-00210	SO P_blade5	106	8:00 04-01-85	12:49 04-10-85	94	mo-00110	ST P_blade4	104	8:00 03-04-85	21:39 03-17-85
35	mo-00196	SO P_blade4	108	8:00 04-01-85	20:35 04-30-85	95	mo-00078	FO P_blade4	121	8:00 02-25-85	17:25 03-25-85
36	mo-00206	SO P_blade1	104	8:00 04-01-85	17:19 04-18-85	96	mo-00070	SD P_blade4	141	8:00 02-25-85	11:21 03-15-85
37	mo-00190	ST P_blade4	106	8:00 04-01-85	12:12 04-14-85	97	mo-00094	FO P_blade2	111	8:00 02-25-85	2:28 03-02-85
38	mo-00178	CR P_blade3	128	8:00 04-01-85	1:19 04-22-85	98	mo-00080	FO P_blade3	145	8:00 02-25-85	18:10 03-08-85
39	mo-00182	ST P_blade1	112	8:00 04-01-85	19:56 04-04-85	99	mo-00066	SD P_blade1	107	8:00 02-25-85	21:54 03-22-85
40	mo-00208	SO P_blade6	112	8:00 04-01-85	20:25 04-28-85	100	mo-00034	CR P_blade4	148	8:00 02-18-85	7:11 03-18-85
41	mo-00204	SO P_blade4	110	8:00 04-01-85	13:00 04-04-85	101	mo-00074	SD P_blade4	105	8:00 02-25-85	23:01 03-15-85
42	mo-00200	CR P_blade1	102	8:00 04-01-85	2:13 04-19-85	102	mo-00052	FO P_blade1	119	8:00 02-25-85	9:12 03-18-85
43	mo-00140	SH P_blade2	137	8:00 03-11-85	12:27 03-13-85	103	mo-00084	FO P_blade3	103	8:00 02-25-85	16:28 03-11-85
44	mo-00164	FO P_blade2	137	8:00 03-25-85	9:48 04-12-85	104	mo-00056	FO P_blade4	145	8:00 02-25-85	6:47 03-15-85
45	mo-00186	SO P_blade1	130	8:00 04-01-85	21:43 04-07-85	105	mo-00050	FO P_blade1	121	8:00 02-25-85	11:58 03-15-85
46	mo-00180	CR P_blade1	114	8:00 04-01-85	17:04 04-13-85	106	mo-00082	SD P_blade4	139	8:00 02-25-85	8:15 03-01-85
47	mo-00202	SO P_blade1	106	8:00 04-01-85	8:57 04-02-85	107	mo-00024	SO P_blade6	132	8:00 02-18-85	4:03 02-28-85
48	mo-00064	SH P_blade6	115	8:00 02-25-85	15:31 03-16-85	108	mo-00090	SD P_blade1	123	8:00 02-25-85	19:36 02-28-85
49	mo-00170	FO P_blade2	103	8:00 03-25-85	9:37 03-30-85	109	mo-00044	SO P_blade2	148	8:00 02-18-85	12:32 02-27-85
50	mo-00138	SH P_blade1	105	8:00 03-11-85	4:05 04-02-85	110	mo-00054	FO P_blade1	119	8:00 02-25-85	10:50 02-25-85
51	mo-00172	SD P_blade1	127	8:00 03-25-85	1:43 04-16-85	111	mo-00022	CR P_blade1	108	8:00 02-18-85	6:03 03-17-85
52	mo-00174	SD P_blade1	123	8:00 03-25-85	6:40 04-07-85	112	mo-00028	SO P_blade1	148	8:00 02-18-85	13:26 02-20-85
53	mo-00160	FO P_blade2	134	8:00 03-04-85	11:18 03-26-85	113	mo-00026	CR P_blade6	140	8:00 02-18-85	23:17 03-01-85
54	mo-00168	FO P_blade4	129	8:00 03-25-85	7:26 04-23-85	114	mo-00020	CR P_blade6	138	8:00 02-18-85	18:27 03-05-85
55	mo-00152	CR P_blade5	122	8:00 03-18-85	16:55 04-15-85	115	mo-00020	CR P_blade1	142	8:00 02-18-85	13:32 03-03-85
56	mo-00162	SD P_blade1	121	8:00 03-25-85	15:17 03-26-85	116	mo-00018	CR P_blade1	148	8:00 02-18-85	12:57 02-26-85
57	mo-00176	FO P_blade4	137	8:00 03-25-85	18:45 03-30-85	117	mo-00038	CR P_blade6	100	8:00 02-18-85	22:30 03-02-85
58	mo-00104	SO P_blade2	126	8:00 03-04-85	17:18 04-01-85	118	mo-00032	CR P_blade1	146	8:00 02-18-85	20:02 02-20-85
59	mo-00144	CR P_blade3	126	8:00 03-18-85	12:12 03-25-85	119	mo-00016	SO P_blade4	102	8:00 02-18-85	17:57 02-25-85
60	mo-00158	SO P_blade1	137	8:00 03-18-85	3:30 04-10-85	120	mo-00030	CR P_blade4	122	8:00 02-18-85	20:26 02-26-85

4.2.15 Test-series15

#	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	#	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00246	SO P_blade6	134	8:00 04-15-85	4:55 05-20-85	61	mo-00094	ST P_blade3	146	8:00 03-04-85	1:41 03-30-85
2	mo-00234	CR P_blade1	126	8:00 04-15-85	9:28 05-18-85	62	mo-00148	CR P_blade4	136	8:00 03-18-85	23:12 04-06-85
3	mo-00254	SH P_blade1	143	8:00 04-22-85	15:27 05-16-85	64	mo-00158	SO P_blade6	128	8:00 03-18-85	19:42 04-03-85
4	mo-00222	ST P_blade6	118	8:00 04-15-85	19:43 05-15-85	65	mo-00170	SO P_blade4	144	8:00 03-18-85	16:30 04-04-85
5	mo-00252	SH P_blade4	109	8:00 04-22-85	8:40 05-26-85	66	mo-00185	CR P_blade3	100	8:00 03-18-85	13:47 03-23-85
6	mo-00244	CR P_blade4	126	8:00 04-15-85	19:33 05-18-85	67	mo-00168	CR P_blade4	118	8:00 03-18-85	10:57 03-29-85
7	mo-00232	CR P_blade4	136	8:00 04-15-85	11:26 05-15-85	68	mo-00144	ST P_blade1	132	8:00 03-18-85	7:31 04-06-85
8	mo-00178	SH P_blade4	133	8:00 03-23-85	2:15 04-22-85	69	mo-00060	SH P_blade1	137	8:00 02-25-85	1:53 03-29-85
9	mo-00228	CR P_blade4	130	8:00 04-15-85	11:19 05-08-85	70	mo-00076	SH P_blade4	129	8:00 02-25-85	1:44 03-29-85
10	mo-00240	CR P_blade5	138	8:00 04-15-85	6:08 05-09-85	71	mo-00076	SH P_blade4	129	8:00 02-25-85	4:00 03-26-85
11	mo-00118	SH P_blade4	117	8:00 03-11-85	9:03 04-14-85	72	mo-00112	SD P_blade1	128	8:00 03-04-85	13:16 04-05-85
12	mo-00238	ST P_blade2	110	8:00 04-15-85	4:26 05-07-85	73	mo-00106	SD P_blade6	105	8:00 03-11-85	14:57 04-07-85
13	mo-00196	SD P_blade6	149	8:00 04-08-85	0:42 05-09-85	74	mo-00100	ST P_blade4	142	8:00 03-11-85	3:21 03-31-85
14	mo-00202	FO P_blade4	103	8:00 04-08-85	11:48 05-09-85	75	mo-00136	SD P_blade3	123	8:00 03-11-85	12:20 04-05-85
15	mo-00242	CR P_blade2	106	8:00 04-15-85	12:16 04-26-85	76	mo-00138	SD P_blade3	123	8:00 03-11-85	17:52 03-19-85
16	mo-00208	SH P_blade1	149	8:00 04-08-85	3:14 04-14-85	77	mo-00108	FO P_blade1	137	8:00 03-11-85	12:02 03-26-85
17	mo-00224	ST P_blade4	104	8:00 04-15-85	4:18 05-01-85	78	mo-00130	SD P_blade1	147	8:00 03-11-85	18:43 04-06-85
18	mo-00236	CR P_blade1	144	8:00 04-15-85	12:01 05-05-85	79	mo-00110	SD P_blade1	123	8:00 03-11-85	11:32 03-28-85
19	mo-00248	CR P_blade4	120	8:00 04-15-85	18:15 05-05-85	80	mo-00124	SD P_blade1	113	8:00 03-11-85	13:16 03-27-85
20	mo-00230	CR P_blade1	110	8:00 04-15-85	20:09 05-02-85	81	mo-00116	SD P_blade4	121	8:00 03-11-85	18:50 03-18-85
21	mo-00226	SO P_blade1	146	8:00 04-15-85	0:24 04-26-85	82	mo-00120	SD P_blade1	111	8:00 03-11-85	22:35 03-22-85
22	mo-00220	SO P_blade4	106	8:00 04-15-85	20:40 04-20-85	83	mo-00122	FO P_blade1	107	8:00 03-11-85	19:54 03-16-85
23	mo-00250	CR P_blade1	102	8:00 04-15-85	5:03 04-30-85	84	mo-00092	CR P_blade1	128	8:00 03-04-85	22:39 04-05-85
24	mo-00204	SD P_blade2	131	8:00 04-08-85	23:47 05-12-85	85	mo-00090	ST P_blade5	128	8:00 03-04-85	11:49 03-22-85
25	mo-00206	SH P_blade2	145	8:00 04-08-85	19:59 04-20-85	86	mo-00090	SO P_blade2	104	8:00 03-04-85	2:06 03-15-85
26	mo-00214	SH P_blade1	143	8:00 03-11-85	12:34 04-06-85	87	mo-00086	SO P_blade1	134	8:00 03-04-85	0:11 03-20-85
27	mo-00212	FO P_blade4	123	8:00 04-08-85	11:25 05-07-85	88	mo-00078	ST P_blade6	116	8:00 03-04-85	11:51 03-18-85
28	mo-00194	FO P_blade1	133	8:00 04-08-85	16:08 05-09-85	89	mo-00088	ST P_blade4	130	8:00 03-04-85	20:59 04-02-85
29	mo-00200	SO P_blade5	113	8:00 04-08-85	1:24 04-23-85	90	mo-00082	CR P_blade1	116	8:00 03-04-85	18:54 03-31-85
30	mo-00198	SD P_blade3	137	8:00 04-08-85	4:56 04-22-85	91	mo-00074	SH P_blade1	129	8:00 02-25-85	0:21 03-18-85
31	mo-00190	SD P_blade4	119	8:00 04-08-85	10:37 05-01-85	92	mo-00096	ST P_blade4	112	8:00 03-04-85	8:15 03-21-85
32	mo-00214	FO P_blade1	103	8:00 04-08-85	12:45 05-12-85	93	mo-00066	SD P_blade4	149	8:00 02-25-85	15:57 03-30-85
33	mo-00218	FO P_blade1	149	8:00 04-08-85	6:51 05-07-85	94	mo-00080	SH P_blade4	127	8:00 02-25-85	15:56 03-11-85
34	mo-00186	FO P_blade4	117	8:00 04-08-85	13:50 05-05-85	95	mo-00080	CR P_blade4	104	8:00 03-04-85	19:19 03-14-85
35	mo-00210	FO P_blade1	105	8:00 04-08-85	5:38 05-03-85	96	mo-00016	ST P_blade4	130	8:00 02-18-85	2:39 03-15-85
36	mo-00212	FO P_blade1	101	8:00 04-08-85	14:29 05-02-85	97	mo-00064	SD P_blade6	105	8:00 02-25-85	7:05 04-01-85
37	mo-00216	FO P_blade4	117	8:00 04-08-85	1:56 04-23-85	98	mo-00026	ST P_blade3	148	8:00 02-18-85	16:12 03-03-85
38	mo-00198	FO P_blade1	115	8:00 04-08-85	9:44 04-26-85	99	mo-00028	SO P_blade4	108	8:00 02-18-85	19:35 03-24-85
39	mo-00184	SO P_blade2	118	8:00 04-01-85	2:16 04-12-85	100	mo-00048	SO P_blade4	138	8:00 02-18-85	0:25 03-13-85
40	mo-00172	ST P_blade1	142	8:00 03-18-85	8:45 04-13-85	101	mo-00062	FO P_blade4	131	8:00 02-25-85	3:01 03-27-85
41	mo-00152	ST P_blade4	136	8:00 03-18-85	16:23 04-19-85	102	mo-00072	SH P_blade1	111	8:00 02-25-85	14:26 03-15-85
42	mo-00142	ST P_blade1	118	8:00 03-18-85	2:41 04-15-85	103	mo-00070	FO P_blade4	145	8:00 02-25-85	17:24 03-08-85
43	mo-00166	SO P_blade4	142	8:00 03-18-85	15:45 04-20-85	104	mo-00056	SH P_blade1	101	8:00 02-25-85	4:33 03-04-85
44	mo-00164	SO P_blade4	122	8:00 03-18-85	12:35 04-06-85	105	mo-00040	SO P_blade6	112	8:00 02-18-85	19:25 03-22-85
45	mo-00154	CR P_blade4	128	8:00 03-18-85	23:55 04-13-85	106	mo-00054	SO P_blade1	142	8:00 02-18-85	17:33 03-17-85
46	mo-00126	SH P_blade3	121	8:00 03-11-85	16:08 04-07-85	107	mo-00024	SO P_blade1	136	8:00 02-18-85	3:06 03-17-85
47	mo-00182	SO P_blade1	106	8:00 04-01-85	21:08 04-06-85	108	mo-00050	SO P_blade4	144	8:00 02-18-85	11:13 03-10-85
48	mo-00162	CR P_blade4	100	8:00 03-18-85	18:58 04-13-85	109	mo-00044	SO P_blade1	124	8:00 02-18-85	15:18 03-12-85
49	mo-00176	SH P_blade5	123	8:00 03-25-85	18:14 04-16-85	110	mo-00042	SO P_blade5	106	8:00 02-18-85	12:49 03-04-85
50	mo-00180	FO P_blade1	133	8:00 03-25-85	1:39 04-21-85	111	mo-00030	SO P_blade5	106	8:00 02-18-85	18:43 03-06-85
51	mo-00140	ST P_blade6	114	8:00 03-18-85	6:59 04-11-85	112	mo-00052	CR P_blade4	146	8:00 02-18-85	23:29 03-13-85
52	mo-00114	SD P_blade1	105	8:00 03-11-85	9:16 04-14-85	113	mo-00020	CR P_blade1	146	8:00 02-18-85	15:15 03-15-85
53	mo-00068	SH P_blade3	141	8:00 02-25-85	16:02 03-28-85	114	mo-00038	SO P_blade1	104	8:00 02-18-85	17:15 03-12-85
54	mo-00104	SO P_blade1	146	8:00 03-04-85	12:39 04-06-85	115	mo-00046	ST P_blade6	104	8:00 02-18-85	9:21 03-03-85
55	mo-00150	ST P_blade6	108	8:00 03-18-85	12:51 04-10-85	116	mo-00036	SO P_blade1	110	8:00 02-18-85	13:00 02-26-85
56	mo-00084	ST P_blade1	147	8:00 03-04-85	0:17 04-04-85	117	mo-00032	CR P_blade4	102	8:00 02-18-85	2:14 03-13-85
57	mo-00156	ST P_blade1	106	8:00 03-18-85	9:41 04-05-85	118	mo-00018	SO P_blade1	130	8:00 02-18-85	21:43 03-01-85
58	mo-00160	ST P_blade2	114	8:00 03-18-85	14:08 03-26-85	119	mo-00022	ST P_blade4	106	8:00 02-18-85	12:12 03-08-85
59	mo-00128	SD P_blade1	133	8:00 03-11-85	1:07 04-09-85	120	mo-00034	SO P_blade1	106	8:00 02-18-85	8:57 02-24-85
60	mo-00132	SH P_blade4	133	8:00 03-11-85	23:42 03-22-85						

4.2.16 Test-series16

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00222	SH P Blade3	143	8:00 04-23-85	22:35 05-22-85	61	mo-00134	SH P Blade2	113	8:00 04-11-85
2	mo-00172	SH P Blade5	135	8:00 04-17-85	11:56 05-19-85	62	mo-00144	FO P Blade1	137	8:00 04-15-85
3	mo-00204	SH P Blade3	113	8:00 04-21-85	1:25 05-22-85	63	mo-00162	FO P Blade1	119	8:00 04-15-85
4	mo-00200	SH P Blade5	111	8:00 04-21-85	11:18 05-24-85	64	mo-00130	SH P Blade6	125	8:00 04-11-85
5	mo-00252	SD P Blade1	105	9:00 05-04-85	6:31 06-02-85	65	mo-00154	SD P Blade1	115	8:00 04-15-85
6	mo-00242	SD P Blade1	145	8:00 04-26-85	7:07 05-30-85	66	mo-00136	SD P Blade1	129	8:00 04-11-85
7	mo-00230	SH P Blade1	139	8:00 04-23-85	3:28 05-27-85	67	mo-00126	FO P Blade1	103	8:00 04-11-85
8	mo-00148	SH P Blade3	135	8:00 04-15-85	13:16 05-18-85	68	mo-00138	FO P Blade4	127	8:00 04-11-85
9	mo-00250	SH P Blade4	145	8:00 04-26-85	9:44 05-19-85	69	mo-00122	SD P Blade4	143	8:00 04-09-85
10	mo-00218	SH P Blade4	145	8:00 04-23-85	12:58 05-14-85	70	mo-00120	SD P Blade4	139	8:00 04-09-85
11	mo-00190	SH P Blade2	139	8:00 04-21-85	1:31 04-28-85	71	mo-00082	SH P Blade4	149	8:00 03-19-85
12	mo-00150	SH P Blade4	109	8:00 04-15-85	0:37 05-18-85	72	mo-00112	SH P Blade3	149	8:00 03-28-85
13	mo-00254	SD P Blade2	133	9:00 05-04-85	18:52 05-18-85	73	mo-00106	SH P Blade3	125	8:00 03-28-85
14	mo-00224	SH P Blade5	121	8:00 04-23-85	8:10 05-10-85	74	mo-00094	SD P Blade1	129	8:00 03-25-85
15	mo-00248	SH P Blade4	103	8:00 04-26-85	8:00 05-14-85	75	mo-00110	FO P Blade6	125	8:00 03-28-85
16	mo-00208	SD P Blade1	117	8:00 04-21-85	0:54 05-25-85	76	mo-00090	FO P Blade1	107	8:00 03-25-85
17	mo-00212	FO P Blade4	149	8:00 04-23-85	20:16 05-23-85	77	mo-00096	FO P Blade1	101	8:00 03-25-85
18	mo-00160	SH P Blade1	117	8:00 04-15-85	4:29 05-17-85	78	mo-00104	FO P Blade1	129	8:00 03-28-85
19	mo-00188	SH P Blade1	129	8:00 04-20-85	22:35 04-25-85	79	mo-00116	FO P Blade2	113	8:00 03-28-85
20	mo-00216	SH P Blade3	137	8:00 04-23-85	18:13 05-08-85	80	mo-00034	SD P Blade1	147	8:00 03-11-85
21	mo-00174	SH P Blade1	127	8:00 04-09-85	23:04 05-07-85	81	mo-00102	SD P Blade6	105	8:00 03-28-85
22	mo-00174	SH P Blade1	105	8:00 04-17-85	23:52 05-17-85	82	mo-00088	SD P Blade1	121	8:00 03-19-85
23	mo-00160	SH P Blade1	127	8:00 04-15-85	9:46 04-20-85	83	mo-00108	SD P Blade4	113	8:00 03-28-85
24	mo-00186	SH P Blade1	119	8:00 04-20-85	21:37 05-02-85	84	mo-00098	FO P Blade1	137	8:00 03-28-85
25	mo-00234	SD P Blade2	113	8:00 04-26-85	0:45 05-29-85	85	mo-00050	SH P Blade4	109	8:00 03-25-85
26	mo-00152	SH P Blade1	117	8:00 04-15-85	4:29 04-27-85	86	mo-00092	FO P Blade5	123	8:00 03-11-85
27	mo-00246	SD P Blade5	127	8:00 04-26-85	10:09 05-28-85	87	mo-00100	FO P Blade4	129	8:00 03-28-85
28	mo-00146	SH P Blade1	129	8:00 04-15-85	18:19 05-07-85	88	mo-00086	SD P Blade1	141	8:00 03-19-85
29	mo-00214	SD P Blade2	145	8:00 04-23-85	17:38 05-26-85	89	mo-00040	SD P Blade3	115	8:00 03-11-85
30	mo-00196	SD P Blade1	127	8:00 04-21-85	4:19 05-18-85	90	mo-00066	SD P Blade4	107	8:00 03-11-85
31	mo-00124	SH P Blade1	109	8:00 04-09-85	18:10 04-24-85	91	mo-00054	FO P Blade4	139	8:00 03-11-85
32	mo-00226	SD P Blade1	119	8:00 04-21-85	23:59 05-13-85	92	mo-00036	SH P Blade1	115	8:00 03-11-85
33	mo-00244	SD P Blade1	137	8:00 04-26-85	19:33 05-11-85	93	mo-00084	SH P Blade1	145	8:00 03-19-85
34	mo-00168	SD P Blade3	149	8:00 04-15-85	17:05 05-18-85	94	mo-00042	SH P Blade1	117	8:00 03-11-85
35	mo-00238	FO P Blade3	133	8:00 04-26-85	18:08 05-13-85	95	mo-00072	SD P Blade3	109	8:00 03-11-85
36	mo-00182	SH P Blade4	123	8:00 04-20-85	7:05 05-13-85	96	mo-00080	SH P Blade1	109	8:00 03-19-85
37	mo-00240	FO P Blade1	147	8:00 04-26-85	11:16 05-02-85	97	mo-00076	SD P Blade1	147	8:00 03-19-85
38	mo-00232	FO P Blade5	113	8:00 04-24-85	13:00 05-13-85	98	mo-00074	SD P Blade1	125	8:00 03-11-85
39	mo-00236	SD P Blade1	131	8:00 04-26-85	12:14 05-05-85	99	mo-00064	SD P Blade1	123	8:00 03-11-85
40	mo-00192	SD P Blade3	145	8:00 04-21-85	22:29 05-11-85	100	mo-00078	FO P Blade4	103	8:00 03-18-85
41	mo-00114	SH P Blade1	147	8:00 03-28-85	11:44 04-25-85	101	mo-00068	SH P Blade2	139	8:00 03-11-85
42	mo-00220	SD P Blade1	105	8:00 04-23-85	9:47 05-11-85	102	mo-00052	SH P Blade5	149	8:00 03-11-85
43	mo-00132	SH P Blade4	105	8:00 04-11-85	13:09 04-27-85	103	mo-00058	FO P Blade1	103	8:00 03-11-85
44	mo-00184	FO P Blade1	149	8:00 04-20-85	22:25 05-09-85	104	mo-00050	FO P Blade1	113	8:00 03-11-85
45	mo-00158	SD P Blade3	127	8:00 04-15-85	8:17 05-11-85	105	mo-00056	SH P Blade6	135	8:00 03-11-85
46	mo-00228	FO P Blade4	141	8:00 04-23-85	1:07 04-30-85	106	mo-00038	SD P Blade2	105	8:00 03-11-85
47	mo-00226	SD P Blade1	149	8:00 04-23-85	6:13 05-01-85	107	mo-00044	SD P Blade4	141	8:00 03-11-85
48	mo-00198	SD P Blade3	117	8:00 04-21-85	9:06 05-01-85	108	mo-00048	SD P Blade1	131	8:00 03-11-85
49	mo-00210	FO P Blade1	109	8:00 04-17-85	17:28 05-04-85	109	mo-00046	SH P Blade4	137	8:00 03-11-85
50	mo-00176	SD P Blade5	119	8:00 04-23-85	0:00 05-10-85	110	mo-00062	SD P Blade4	109	8:00 03-11-85
51	mo-00202	SD P Blade1	131	8:00 04-21-85	5:31 05-05-85	111	mo-00070	SD P Blade1	113	8:00 03-11-85
52	mo-00194	FO P Blade1	107	8:00 04-21-85	15:15 05-05-85	112	mo-00018	SH P Blade6	131	8:00 02-18-85
53	mo-00178	FO P Blade3	111	8:00 04-17-85	7:10 05-05-85	113	mo-00032	SD P Blade5	147	8:00 02-24-85
54	mo-00180	SD P Blade4	139	8:00 04-17-85	15:34 05-07-85	114	mo-00028	SD P Blade2	127	8:00 02-24-85
55	mo-00128	SD P Blade5	137	8:00 04-11-85	10:12 05-11-85	115	mo-00030	SD P Blade3	143	8:00 02-24-85
56	mo-00166	SD P Blade5	101	8:00 04-15-85	15:43 04-28-85	116	mo-00024	SH P Blade4	113	8:00 02-24-85
57	mo-00156	FO P Blade3	141	8:00 04-15-85	18:24 04-30-85	117	mo-00026	FO P Blade1	103	8:00 02-24-85
58	mo-00142	FO P Blade1	149	8:00 04-15-85	20:03 04-23-85	118	mo-00022	FO P Blade1	137	8:00 02-18-85
59	mo-00170	FO P Blade1	123	8:00 04-17-85	5:10 05-15-85	119	mo-00016	SH P Blade4	117	8:00 02-18-85
60	mo-00164	SD P Blade1	107	8:00 04-15-85	19:20 05-11-85	120	mo-00020	FO P Blade1	117	8:00 02-18-85

4.2.17 Test-series.7

#	Lot_PC	Product	MSQ	Rqst-SD	Rqst-DD	Lot_PC	Product	MSQ	Rqst-SD	Rqst-DD	
1	mo-00204	ST_P_blade3	144	8:00 03-06-85	21:58 04-02-85	61	mo-00176	SO_P_blade5	102	8:00 03-05-85	2:38 03-14-85
2	mo-00080	ST_P_blade3	142	8:00 02-23-85	12:20 03-27-85	62	mo-00208	CR_P_blade1	114	8:00 03-06-85	5:01 03-28-85
3	mo-00192	ST_P_blade3	138	8:00 03-06-85	6:37 04-10-85	63	mo-00018	CR_P_blade1	108	8:00 02-18-85	19:35 03-24-85
4	mo-00220	ST_P_blade3	136	8:00 03-06-85	21:07 03-18-85	64	mo-00218	CR_P_blade1	144	8:00 03-06-85	11:01 03-26-85
5	mo-00038	ST_P_blade2	138	8:00 02-18-85	0:25 03-13-85	65	mo-00240	SO_P_blade3	132	8:00 03-08-85	9:50 03-20-85
6	mo-00244	ST_P_blade3	112	8:00 03-08-85	12:14 04-10-85	66	mo-00222	CR_P_blade5	134	8:00 03-06-85	4:47 03-26-85
7	mo-00210	ST_P_blade6	124	8:00 03-06-85	12:16 04-01-85	67	mo-00068	CR_P_blade4	130	8:00 02-23-85	11:49 03-27-85
8	mo-00236	CR_P_blade5	116	8:00 03-06-85	23:14 04-07-85	68	mo-00104	CR_P_blade1	114	8:00 02-25-85	0:04 03-26-85
9	mo-00162	ST_P_blade5	142	8:00 03-05-85	14:15 04-05-85	69	mo-00172	CR_P_blade2	144	8:00 03-05-85	6:45 03-19-85
10	mo-00112	ST_P_blade3	136	8:00 02-25-85	6:45 03-13-85	70	mo-00046	CR_P_blade1	122	8:00 02-19-85	10:01 03-25-85
11	mo-00126	ST_P_blade6	114	8:00 02-25-85	6:59 03-21-85	71	mo-00114	CR_P_blade4	136	8:00 02-25-85	22:11 03-25-85
12	mo-00224	ST_P_blade3	132	8:00 03-06-85	5:22 03-14-85	72	mo-00202	CR_P_blade1	128	8:00 03-06-85	22:27 03-24-85
13	mo-00238	SO_P_blade3	104	8:00 03-08-85	9:09 03-30-85	73	mo-00254	SO_P_blade1	126	8:00 03-08-85	6:10 03-18-85
14	mo-00086	ST_P_blade5	128	8:00 02-23-85	11:49 03-13-85	74	mo-00226	CR_P_blade4	148	8:00 03-06-85	21:43 03-24-85
15	mo-00134	ST_P_blade1	148	8:00 03-01-85	13:23 04-04-85	75	mo-00250	SO_P_blade1	114	8:00 03-08-85	11:29 03-19-85
16	mo-00116	CR_P_blade3	120	8:00 02-25-85	21:22 03-30-85	76	mo-00232	CR_P_blade2	114	8:00 03-06-85	22:58 03-15-85
17	mo-00064	ST_P_blade1	146	8:00 02-19-85	19:39 03-09-85	77	mo-00242	ST_P_blade4	140	8:00 03-08-85	3:12 03-23-85
18	mo-00198	ST_P_blade1	146	8:00 03-06-85	8:54 04-03-85	78	mo-00182	SO_P_blade3	130	8:00 03-05-85	10:44 03-15-85
19	mo-00066	ST_P_blade1	146	8:00 02-23-85	21:51 03-26-85	79	mo-00110	SO_P_blade4	122	8:00 02-25-85	14:17 03-20-85
20	mo-00246	SO_P_blade3	136	8:00 03-08-85	8:18 03-29-85	80	mo-00154	SO_P_blade4	144	8:00 03-03-85	13:47 03-08-85
21	mo-00106	ST_P_blade1	144	8:00 02-25-85	3:58 03-26-85	81	mo-00200	SO_P_blade4	106	8:00 03-06-85	4:39 03-22-85
22	mo-00156	ST_P_blade1	142	8:00 03-03-85	8:45 03-29-85	82	mo-00142	SO_P_blade3	148	8:00 03-01-85	11:30 03-08-85
23	mo-00146	SO_P_blade3	120	8:00 03-01-85	8:24 03-28-85	83	mo-00190	SO_P_blade4	136	8:00 03-06-85	3:28 03-17-85
24	mo-00194	ST_P_blade1	138	8:00 03-05-85	15:26 04-08-85	84	mo-00052	SO_P_blade2	140	8:00 02-19-85	23:59 03-12-85
25	mo-00108	ST_P_blade1	138	8:00 02-25-85	1:31 03-30-85	85	mo-00180	CR_P_blade4	120	8:00 03-05-85	19:15 03-21-85
26	mo-00170	ST_P_blade5	114	8:00 03-05-85	7:59 03-16-85	86	mo-00230	CR_P_blade1	114	8:00 03-06-85	5:23 03-17-85
27	mo-00144	ST_P_blade1	138	8:00 03-01-85	8:00 03-28-85	87	mo-00118	CR_P_blade2	140	8:00 02-25-85	12:51 03-19-85
28	mo-00080	ST_P_blade3	112	8:00 02-23-85	21:22 03-04-85	88	mo-00168	SO_P_blade1	118	8:00 03-05-85	2:16 03-16-85
29	mo-00178	ST_P_blade1	132	8:00 02-25-85	1:53 03-08-85	89	mo-00034	SO_P_blade1	124	8:00 02-18-85	15:18 03-12-85
30	mo-00194	ST_P_blade1	126	8:00 03-06-85	13:04 03-28-85	90	mo-00124	SO_P_blade3	110	8:00 02-25-85	19:57 03-11-85
31	mo-00050	ST_P_blade1	120	8:00 02-19-85	12:11 03-22-85	91	mo-00166	SO_P_blade1	106	8:00 03-05-85	21:08 03-10-85
32	mo-00128	ST_P_blade1	118	8:00 02-25-85	2:41 03-25-85	92	mo-00076	CR_P_blade1	102	8:00 02-23-85	22:05 03-19-85
33	mo-00188	ST_P_blade1	106	8:00 03-06-85	4:38 04-08-85	93	mo-00028	SO_P_blade1	104	8:00 02-18-85	17:19 03-12-85
34	mo-00100	ST_P_blade3	104	8:00 02-25-85	19:05 03-26-85	94	mo-00158	CR_P_blade1	100	8:00 03-03-85	10:57 03-14-85
35	mo-00234	ST_P_blade1	106	8:00 03-06-85	21:32 03-27-85	95	mo-00136	CR_P_blade1	112	8:00 03-01-85	6:33 03-19-85
36	mo-00036	ST_P_blade6	104	8:00 02-18-85	9:21 03-03-85	96	mo-00148	CR_P_blade1	100	8:00 03-01-85	14:56 03-13-85
37	mo-00186	ST_P_blade1	102	8:00 03-06-85	16:12 03-18-85	97	mo-00094	CR_P_blade3	142	8:00 02-23-85	2:46 03-19-85
38	mo-00178	ST_P_blade4	142	8:00 03-05-85	6:29 04-08-85	98	mo-00138	CR_P_blade1	100	8:00 03-01-85	13:21 03-07-85
39	mo-00102	SO_P_blade3	122	8:00 02-25-85	19:24 03-24-85	99	mo-00054	SO_P_blade1	108	8:00 02-19-85	23:52 03-11-85
40	mo-00228	ST_P_blade5	112	8:00 03-06-85	21:56 03-23-85	100	mo-00084	SO_P_blade1	126	8:00 02-23-85	13:31 03-09-85
41	mo-00216	CR_P_blade1	126	8:00 03-06-85	8:28 04-08-85	101	mo-00044	SO_P_blade5	136	8:00 02-19-85	20:50 03-03-85
42	mo-00092	SO_P_blade1	146	8:00 02-23-85	12:39 03-28-85	102	mo-00062	CR_P_blade1	124	8:00 02-19-85	8:58 03-18-85
43	mo-00150	SO_P_blade4	142	8:00 03-03-85	15:45 04-05-85	103	mo-00070	CR_P_blade3	112	8:00 02-23-85	16:06 03-15-85
44	mo-00248	SO_P_blade1	142	8:00 03-08-85	7:37 03-21-85	104	mo-00082	SO_P_blade4	144	8:00 02-23-85	7:03 03-08-85
45	mo-00212	CR_P_blade4	122	8:00 03-06-85	0:32 04-07-85	105	mo-00020	SO_P_blade5	106	8:00 02-18-85	18:43 03-06-85
46	mo-00140	CR_P_blade1	130	8:00 03-01-85	20:01 04-03-85	106	mo-00132	CR_P_blade1	128	8:00 02-25-85	19:42 03-13-85
47	mo-00252	SO_P_blade2	142	8:00 03-08-85	19:54 03-16-85	107	mo-00120	CR_P_blade4	106	8:00 02-25-85	0:20 03-14-85
48	mo-00030	SO_P_blade6	112	8:00 02-18-85	19:25 03-22-85	108	mo-00098	CR_P_blade1	114	8:00 02-23-85	11:40 03-13-85
49	mo-00090	SO_P_blade1	128	8:00 02-23-85	13:16 03-27-85	109	mo-00096	CR_P_blade4	104	8:00 02-23-85	3:33 03-02-85
50	mo-00214	CR_P_blade4	136	8:00 03-06-85	10:26 04-05-85	110	mo-00048	CR_P_blade1	144	8:00 02-19-85	16:02 03-09-85
51	mo-00074	SO_P_blade1	124	8:00 02-23-85	16:33 03-26-85	111	mo-00060	CR_P_blade5	100	8:00 02-19-85	10:41 03-02-85
52	mo-00152	CR_P_blade3	118	8:00 03-03-85	7:31 03-22-85	112	mo-00016	ST_P_blade1	148	8:00 02-18-85	16:12 03-03-85
53	mo-00072	ST_P_blade4	112	8:00 02-23-85	5:09 03-27-85	113	mo-00032	CR_P_blade5	106	8:00 02-18-85	2:49 03-04-85
54	mo-00160	SO_P_blade1	116	8:00 03-05-85	9:42 03-31-85	114	mo-00042	CR_P_blade6	106	8:00 02-19-85	4:56 02-26-85
55	mo-00196	SO_P_blade2	128	8:00 03-06-85	5:48 03-14-85	115	mo-00022	CR_P_blade1	102	8:00 02-18-85	2:13 03-13-85
56	mo-00122	CR_P_blade1	122	8:00 02-25-85	1:25 03-30-85	116	mo-00056	SO_P_blade4	142	8:00 02-19-85	18:44 03-01-85
57	mo-00174	SO_P_blade4	128	8:00 03-05-85	20:14 03-29-85	117	mo-00036	SO_P_blade3	110	8:00 02-18-85	13:00 02-26-85
58	mo-00078	CR_P_blade1	140	8:00 02-23-85	18:01 03-28-85	118	mo-00040	ST_P_blade1	120	8:00 02-19-85	15:09 03-08-85
59	mo-00206	SO_P_blade4	112	8:00 03-06-85	6:52 03-23-85	119	mo-00058	CR_P_blade1	124	8:00 02-19-85	17:39 03-02-85
60	mo-00164	CR_P_blade1	128	8:00 03-05-85	5:09 03-28-85	120	mo-00024	SO_P_blade1	106	8:00 02-18-85	8:57 02-24-85

4.2.10 Test-series10

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00240	SD P_blade4	143	8:00 03-28-85	21:35 04-26-85	61	mo-00188	SD P_blade1	137	8:00 03-16-85
2	mo-00254	SH P_blade4	113	8:00 03-28-85	0:45 04-30-85	62	mo-00146	SD P_blade3	137	8:00 03-08-85
3	mo-00222	SH P_blade4	113	8:00 03-25-85	0:25 04-25-85	63	mo-00134	FO P_blade3	105	8:00 03-08-85
4	mo-00098	SH P_blade4	149	8:00 02-27-85	20:00 04-02-85	64	mo-00156	SD P_blade4	107	8:00 03-12-85
5	mo-00204	SH P_blade3	115	8:00 03-22-85	8:45 04-19-85	65	mo-00030	SH P_blade6	131	8:00 02-18-85
6	mo-00208	SD P_blade4	103	8:00 03-25-85	4:15 04-26-85	66	mo-00180	FO P_blade1	127	8:00 03-12-85
7	mo-00206	SH P_blade4	115	8:00 03-22-85	15:33 04-20-85	67	mo-00138	FO P_blade2	123	8:00 03-08-85
8	mo-00178	SH P_blade5	135	8:00 03-12-85	6:34 04-09-85	68	mo-00176	FO P_blade4	127	8:00 03-12-85
9	mo-00192	SH P_blade2	129	8:00 03-16-85	13:33 03-26-85	69	mo-00152	SD P_blade1	111	8:00 03-12-85
10	mo-00128	SH P_blade4	149	8:00 03-08-85	9:06 03-14-85	70	mo-00160	FO P_blade1	149	8:00 03-12-85
11	mo-00248	SH P_blade1	139	8:00 03-28-85	3:28 05-01-85	71	mo-00126	FO P_blade6	125	8:00 03-08-85
12	mo-00058	SH P_blade2	129	8:00 02-21-85	4:58 03-14-85	72	mo-00174	FO P_blade4	141	8:00 03-12-85
13	mo-00236	SD P_blade4	145	8:00 03-28-85	11:58 04-18-85	73	mo-00172	SD P_blade1	115	8:00 03-12-85
14	mo-00226	SD P_blade1	117	8:00 03-25-85	23:54 04-27-85	74	mo-00140	SD P_blade3	109	8:00 03-08-85
15	mo-00130	SH P_blade4	147	8:00 03-08-85	11:44 04-05-85	75	mo-00124	SD P_blade4	113	8:00 03-08-85
16	mo-00114	SH P_blade1	135	8:00 03-02-85	9:46 03-31-85	76	mo-00142	SD P_blade4	143	8:00 03-08-85
17	mo-00120	SH P_blade1	135	8:00 03-02-85	8:25 03-27-85	77	mo-00132	SD P_blade4	113	8:00 03-08-85
18	mo-00242	SH P_blade6	121	8:00 03-28-85	7:10 04-14-85	78	mo-00102	FO P_blade5	123	8:00 03-02-85
19	mo-00182	SH P_blade4	147	8:00 03-12-85	8:27 03-27-85	79	mo-00108	FO P_blade5	123	8:00 03-02-85
20	mo-00216	SH P_blade1	115	8:00 03-25-85	8:36 04-15-85	80	mo-00144	FO P_blade4	103	8:00 03-08-85
21	mo-00166	SH P_blade4	135	8:00 03-12-85	12:16 04-14-85	81	mo-00028	SH P_blade4	117	8:00 02-18-85
22	mo-00230	SD P_blade1	125	8:00 03-25-85	23:20 04-19-85	82	mo-00040	SH P_blade1	103	8:00 02-18-85
23	mo-00168	SH P_blade4	109	8:00 03-12-85	23:37 04-13-85	83	mo-00050	SH P_blade1	115	8:00 02-18-85
24	mo-00244	SD P_blade2	149	8:00 03-28-85	5:13 04-05-85	84	mo-00100	SD P_blade3	103	8:00 03-02-85
25	mo-00066	SH P_blade6	149	8:00 02-21-85	22:56 03-23-85	85	mo-00084	SD P_blade5	147	8:00 02-21-85
26	mo-00116	SH P_blade2	125	8:00 03-02-85	5:38 03-21-85	86	mo-00076	SD P_blade4	117	8:00 02-21-85
27	mo-00038	SH P_blade4	145	8:00 02-18-85	15:27 03-15-85	87	mo-00106	FO P_blade1	107	8:00 03-02-85
28	mo-00148	SH P_blade1	133	8:00 03-12-85	15:20 03-29-85	88	mo-00112	FO P_blade1	101	8:00 03-02-85
29	mo-00250	SH P_blade4	143	8:00 03-28-85	21:22 04-06-85	89	mo-00054	SD P_blade4	115	8:00 02-18-85
30	mo-00218	SH P_blade4	135	8:00 03-23-85	1:10 04-09-85	90	mo-00118	SD P_blade1	149	8:00 03-02-85
31	mo-00224	SD P_blade1	119	8:00 03-25-85	22:59 04-16-85	91	mo-00068	FO P_blade4	139	8:00 02-21-85
32	mo-00234	SD P_blade3	105	8:00 03-25-85	0:29 04-26-85	92	mo-00104	FO P_blade1	103	8:00 03-02-85
33	mo-00252	SH P_blade4	133	8:00 03-28-85	1:43 04-09-85	93	mo-00060	SD P_blade2	123	8:00 02-21-85
34	mo-00238	SD P_blade1	105	8:00 03-28-85	8:47 04-15-85	94	mo-00022	SD P_blade4	121	8:00 02-18-85
35	mo-00246	FO P_blade4	141	8:00 03-28-85	0:07 04-04-85	95	mo-00088	SH P_blade1	135	8:00 02-21-85
36	mo-00210	FO P_blade2	115	8:00 03-23-85	2:18 04-26-85	96	mo-00018	SD P_blade6	129	8:00 02-18-85
37	mo-00122	SH P_blade4	125	8:00 03-08-85	18:44 04-03-85	97	mo-00096	FO P_blade2	123	8:00 02-21-85
38	mo-00196	SH P_blade1	111	8:00 03-16-85	4:03 04-07-85	98	mo-00082	SD P_blade4	101	8:00 02-21-85
39	mo-00212	FO P_blade6	129	8:00 03-23-85	20:40 04-04-85	99	mo-00086	SH P_blade1	113	8:00 02-21-85
40	mo-00164	SH P_blade1	109	8:00 03-12-85	17:19 04-03-85	100	mo-00078	SD P_blade1	147	8:00 02-21-85
41	mo-00198	SD P_blade4	139	8:00 03-22-85	14:34 04-11-85	101	mo-00080	FO P_blade4	133	8:00 02-21-85
42	mo-00056	SH P_blade2	117	8:00 02-18-85	12:16 03-13-85	102	mo-00074	SD P_blade3	103	8:00 02-21-85
43	mo-00232	FO P_blade3	101	8:00 03-25-85	12:34 04-09-85	103	mo-00090	SD P_blade1	103	8:00 02-21-85
44	mo-00214	SD P_blade1	137	8:00 03-25-85	14:06 04-09-85	104	mo-00042	FO P_blade1	107	8:00 02-18-85
45	mo-00220	SD P_blade1	131	8:00 03-23-85	4:31 04-08-85	105	mo-00024	FO P_blade4	133	8:00 02-18-85
46	mo-00228	FO P_blade4	123	8:00 03-25-85	17:07 03-21-85	106	mo-00048	SD P_blade2	147	8:00 02-18-85
47	mo-00154	SH P_blade1	133	8:00 03-12-85	8:10 03-28-85	107	mo-00026	FO P_blade1	111	8:00 02-18-85
48	mo-00202	FO P_blade4	115	8:00 03-22-85	17:36 03-28-85	108	mo-00064	FO P_blade1	127	8:00 02-21-85
49	mo-00200	FO P_blade1	125	8:00 03-22-85	6:49 04-09-85	109	mo-00062	SD P_blade4	133	8:00 02-21-85
50	mo-00184	SH P_blade4	141	8:00 03-12-85	21:39 03-20-85	110	mo-00092	SD P_blade1	147	8:00 02-21-85
51	mo-00070	SH P_blade6	135	8:00 02-21-85	9:37 03-24-85	111	mo-00044	FO P_blade3	143	8:00 02-18-85
52	mo-00170	SH P_blade3	117	8:00 03-12-85	4:29 03-24-85	112	mo-00094	FO P_blade4	103	8:00 02-21-85
53	mo-00136	SH P_blade1	127	8:00 03-08-85	16:50 03-20-85	113	mo-00046	SD P_blade3	135	8:00 02-18-85
54	mo-00110	SD P_blade2	129	8:00 03-02-85	4:17 03-30-85	114	mo-00020	FO P_blade6	129	8:00 02-18-85
55	mo-00158	SH P_blade1	127	8:00 03-12-85	9:46 03-17-85	115	mo-00072	FO P_blade1	113	8:00 02-21-85
56	mo-00162	FO P_blade2	137	8:00 03-12-85	7:08 03-21-85	116	mo-00052	SD P_blade4	105	8:00 02-18-85
57	mo-00186	SD P_blade4	149	8:00 03-16-85	16:05 04-18-85	117	mo-00034	FO P_blade1	137	8:00 02-18-85
58	mo-00190	FO P_blade1	139	8:00 03-16-85	16:32 04-13-85	118	mo-00036	FO P_blade4	131	8:00 02-18-85
59	mo-00150	FO P_blade1	101	8:00 03-12-85	1:05 04-16-85	119	mo-00016	SD P_blade1	137	8:00 02-18-85
60	mo-00194	SD P_blade4	135	8:00 03-16-85	21:47 03-30-85	120	mo-00032	FO P_blade1	117	8:00 02-18-85

4.2.19 Test-series19

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	MSQ	Rqst-SD	Rqst-DD
1	mo-00254	SH P_blade4	113	9:00 05-25-85	1:25 06-25-85	149	8:00 03-31-85	23:56 04-30-85
2	mo-00216	SD P_blade4	149	9:00 05-22-85	17:05 06-21-85	135	8:00 03-31-85	10:37 03-01-85
3	mo-00180	FO P_blade1	101	9:00 05-19-85	2:05 06-23-85	149	8:00 04-05-85	21:00 05-09-85
4	mo-00250	SH P_blade5	111	9:00 05-25-85	11:18 06-27-85	115	8:00 03-30-85	8:06 04-27-85
5	mo-00196	SH P_blade4	135	9:00 05-19-85	13:16 06-21-85	121	8:00 04-05-85	0:18 05-02-85
6	mo-00230	SH P_blade2	117	9:00 05-22-85	21:39 06-25-85	139	8:00 04-02-85	8:47 05-07-85
7	mo-00228	SH P_blade1	131	9:00 05-22-85	13:34 06-20-85	147	8:00 03-31-85	15:06 04-27-85
8	mo-00208	SH P_blade2	117	9:00 05-22-85	4:29 06-23-85	109	8:00 04-02-85	18:41 05-04-85
9	mo-00220	FO P_blade1	139	9:00 05-22-85	17:32 06-19-85	103	8:00 04-03-85	23:42 05-01-85
10	mo-00198	SH P_blade4	109	9:00 05-19-85	0:37 06-21-85	107	8:00 03-30-85	6:51 03-03-85
11	mo-00206	SH P_blade1	135	9:00 05-22-85	22:38 06-17-85	117	8:00 03-31-85	16:23 05-03-85
12	mo-00232	SH P_blade4	123	9:00 05-22-85	7:05 06-14-85	137	8:00 03-30-85	21:22 04-27-85
13	mo-00226	SH P_blade1	111	9:00 05-22-85	5:03 06-13-85	129	8:00 03-31-85	4:58 04-21-85
14	mo-00178	SH P_blade1	133	9:00 05-19-85	16:20 06-05-85	103	8:00 03-30-85	3:07 04-29-85
15	mo-00186	SD P_blade4	107	9:00 05-19-85	22:49 06-19-85	139	8:00 03-31-85	20:43 04-28-85
16	mo-00184	SH P_blade1	133	9:00 05-19-85	9:10 06-04-85	113	8:00 04-02-85	18:16 04-18-85
17	mo-00240	SH P_blade4	139	9:00 05-25-85	2:31 06-01-85	133	8:00 03-31-85	4:54 04-26-85
18	mo-00222	SH P_blade2	129	9:00 05-22-85	14:33 06-01-85	103	8:00 03-31-85	17:41 04-18-85
19	mo-00200	SH P_blade3	117	9:00 05-19-85	5:29 05-31-85	133	8:00 03-31-85	21:22 04-24-85
20	mo-00194	SH P_blade1	109	9:00 05-19-85	18:19 06-10-85	141	8:00 04-05-85	3:15 04-26-85
21	mo-00246	SD P_blade2	127	9:00 05-25-85	4:19 06-21-85	145	8:00 04-05-85	6:13 04-13-85
22	mo-00238	SD P_blade1	129	9:00 05-22-85	23:35 05-27-85	109	8:00 04-05-85	9:08 04-14-85
23	mo-00242	SD P_blade4	145	9:00 05-25-85	22:29 06-14-85	147	8:00 03-30-85	21:07 05-02-85
24	mo-00188	SH P_blade1	127	9:00 05-19-85	10:46 05-24-85	127	8:00 03-31-85	2:04 04-26-85
25	mo-00236	SD P_blade1	119	9:00 05-22-85	21:37 06-01-85	143	8:00 03-30-85	2:55 04-06-85
26	mo-00212	SD P_blade3	107	9:00 05-22-85	19:26 06-17-85	123	8:00 03-31-85	17:17 04-25-85
27	mo-00174	SH P_blade4	127	9:00 05-19-85	19:49 06-04-85	145	8:00 03-30-85	15:27 04-24-85
28	mo-00252	SD P_blade1	131	9:00 05-25-85	5:31 06-08-85	135	8:00 03-30-85	5:56 04-09-85
29	mo-00248	SD P_blade4	117	9:00 05-25-85	9:06 06-04-85	147	8:00 04-03-85	7:44 04-12-85
30	mo-00244	FO P_blade1	107	9:00 05-25-85	15:15 06-08-85	139	8:00 03-31-85	23:06 04-23-85
31	mo-00234	FO P_blade1	149	9:00 05-22-85	22:25 05-10-85	103	8:00 04-03-85	9:22 04-18-85
32	mo-00176	SH P_blade2	149	9:00 05-19-85	10:04 05-25-85	113	8:00 03-31-85	9:12 04-20-85
33	mo-00214	SD P_blade5	101	9:00 05-22-85	15:43 06-03-85	133	8:00 03-31-85	17:02 04-08-85
34	mo-00168	SH P_blade4	143	9:00 05-19-85	20:16 06-01-85	113	8:00 03-31-85	12:15 04-16-85
35	mo-00218	FO P_blade1	137	9:00 05-22-85	21:15 06-10-85	131	8:00 03-30-85	22:53 04-15-85
36	mo-00192	FO P_blade2	137	9:00 05-19-85	8:08 05-28-85	149	8:00 03-09-85	23:42 04-08-85
37	mo-00170	SH P_blade1	109	9:00 05-19-85	19:10 06-03-85	131	8:00 03-09-85	22:47 04-12-85
38	mo-00224	SD P_blade4	135	9:00 05-22-85	22:47 06-05-85	103	8:00 03-09-85	11:45 04-12-85
39	mo-00182	SD P_blade1	111	9:00 05-19-85	19:31 06-07-85	145	8:00 03-09-85	19:59 03-21-85
40	mo-00172	FO P_blade6	131	9:00 05-19-85	15:07 05-31-85	149	8:00 03-09-85	5:51 04-07-85
41	mo-00210	FO P_blade1	119	9:00 05-22-85	4:14 06-05-85	115	8:00 03-04-85	9:06 04-07-85
42	mo-00202	SD P_blade1	115	9:00 05-19-85	0:19 05-28-85	113	8:00 03-09-85	1:24 03-24-85
43	mo-00204	FO P_blade4	141	9:00 05-19-85	18:24 06-03-85	137	8:00 03-09-85	4:56 03-22-85
44	mo-00190	FO P_blade1	149	9:00 05-19-85	21:03 05-27-85	113	8:00 03-04-85	12:44 04-03-85
45	mo-00166	SH P_blade1	127	9:00 05-01-85	17:50 05-13-85	103	8:00 03-09-85	10:48 04-09-85
46	mo-00146	SH P_blade2	125	8:00 04-21-85	6:38 05-16-85	105	8:00 03-09-85	4:38 04-03-85
47	mo-00150	SH P_blade1	135	8:00 04-21-85	9:25 05-16-85	127	8:00 03-09-85	22:27 04-06-85
48	mo-00136	FO P_blade1	107	8:00 04-21-85	21:38 05-22-85	141	8:00 03-04-85	15:15 04-04-85
49	mo-00156	FO P_blade1	149	8:00 04-21-85	17:11 05-19-85	149	8:00 03-09-85	3:14 03-15-85
50	mo-00138	FO P_blade5	123	8:00 04-21-85	19:40 04-27-85	133	8:00 03-04-85	2:15 04-01-85
51	mo-00142	FO P_blade1	101	8:00 04-21-85	21:55 05-20-85	101	8:00 03-09-85	13:29 04-02-85
52	mo-00140	SD P_blade2	129	8:00 04-21-85	5:17 05-19-85	117	8:00 03-09-85	1:56 03-24-85
53	mo-00152	SD P_blade1	109	8:00 04-21-85	21:12 05-15-85	123	8:00 03-04-85	18:14 03-26-85
54	mo-00154	SD P_blade1	129	8:00 04-21-85	17:02 05-14-85	131	8:00 03-04-85	8:46 04-05-85
55	mo-00160	FO P_blade3	117	8:00 04-21-85	10:18 04-26-85	127	8:00 03-04-85	22:29 03-23-85
56	mo-00158	FO P_blade1	105	8:00 04-21-85	17:43 05-15-85	115	8:00 03-04-85	16:47 03-10-85
57	mo-00148	SD P_blade1	149	8:00 04-21-85	14:01 04-30-85	109	8:00 03-04-85	17:06 03-18-85
58	mo-00162	SH P_blade6	101	8:00 04-21-85	0:35 04-29-85	133	8:00 03-04-85	22:19 03-09-85
59	mo-00144	SH P_blade4	147	8:00 04-21-85	10:46 05-20-85	133	8:00 03-04-85	1:39 03-31-85
60	mo-00164	FO P_blade1	143	8:00 04-21-85	10:39 04-27-85	113	8:00 02-18-85	15:01 03-17-85

4.2.20 Test-series20

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00180	SH P_blade5	135	8:00 04-08-85	11:56 05-10-85	61	mo-00186	FO P_blade3	111	8:00 04-08-85	6:10 04-26-85
2	mo-00116	SH P_blade3	149	8:00 03-25-85	9:06 03-31-85	62	mo-00176	FO P_blade1	127	8:00 04-08-85	12:11 04-30-85
3	mo-00200	SH P_blade2	139	8:00 04-08-85	1:31 04-15-85	63	mo-00152	SO P_blade1	138	8:00 04-01-85	19:52 04-23-85
4	mo-00166	SH P_blade5	135	8:00 04-08-85	7:34 05-06-85	64	mo-00098	SH P_blade4	109	8:00 03-25-85	15:32 04-20-85
5	mo-00228	SO P_blade5	148	9:00 04-29-85	13:35 05-21-85	65	mo-00082	SH P_blade1	109	8:00 03-25-85	9:08 04-03-85
6	mo-00172	SH P_blade3	141	8:00 04-08-85	21:39 04-16-85	66	mo-00126	SO P_blade3	110	8:00 04-01-85	0:20 04-21-85
7	mo-00246	ST P_blade2	110	9:00 04-29-85	21:55 05-30-85	67	mo-00192	FO P_blade4	115	8:00 04-08-85	17:36 04-14-85
8	mo-00254	SO P_blade5	104	9:00 04-29-85	16:18 05-14-85	68	mo-00190	FO P_blade1	125	8:00 04-08-85	6:49 04-26-85
9	mo-00252	CR P_blade1	106	9:00 04-29-85	12:39 06-02-85	69	mo-00154	SO P_blade5	142	8:00 04-01-85	2:40 04-12-85
10	mo-00226	CR P_blade1	130	9:00 04-29-85	2:22 05-30-85	70	mo-00150	SO P_blade1	132	8:00 04-01-85	15:03 04-23-85
11	mo-00232	CR P_blade1	146	9:00 04-29-85	4:09 05-25-85	71	mo-00100	SD P_blade2	131	8:00 03-25-85	22:55 04-09-85
12	mo-00236	CR P_blade3	126	9:00 04-29-85	5:32 05-29-85	72	mo-00120	SO P_blade1	142	8:00 04-01-85	13:19 04-18-85
13	mo-00138	ST P_blade2	146	8:00 04-01-85	4:34 04-23-85	73	mo-00158	SO P_blade4	122	8:00 04-01-85	2:51 04-24-85
14	mo-00238	CR P_blade1	120	9:00 04-29-85	5:06 05-23-85	74	mo-00160	CR P_blade5	106	8:00 04-01-85	18:56 04-21-85
15	mo-00156	ST P_blade5	142	8:00 04-01-85	22:55 04-07-85	75	mo-00132	SO P_blade1	146	8:00 04-01-85	19:55 04-12-85
16	mo-00242	SO P_blade4	124	9:00 04-29-85	16:14 05-24-85	76	mo-00112	SD P_blade4	113	8:00 03-25-85	23:08 04-19-85
17	mo-00224	SO P_blade2	145	8:00 04-22-85	17:38 05-25-85	77	mo-00090	SD P_blade1	121	8:00 03-25-85	23:18 04-20-85
18	mo-00230	SO P_blade1	104	9:00 04-29-85	17:05 05-20-85	78	mo-00146	CR P_blade6	102	8:00 04-01-85	13:03 04-22-85
19	mo-00250	ST P_blade1	148	9:00 04-29-85	17:33 05-19-85	79	mo-00144	ST P_blade1	110	8:00 04-01-85	9:53 04-08-85
20	mo-00234	ST P_blade4	104	9:00 04-29-85	12:30 05-09-85	80	mo-0013	SO P_blade4	124	8:00 04-01-85	20:23 04-15-85
21	mo-00248	SO P_blade1	102	9:00 04-29-85	3:37 05-15-85	81	mo-00076	SD P_blade1	109	8:00 03-25-85	6:57 04-18-85
22	mo-00248	SO P_blade4	116	9:00 04-29-85	17:12 05-04-85	82	mo-00088	SD P_blade1	141	8:00 03-25-85	3:15 04-15-85
23	mo-00240	SO P_blade1	130	9:00 04-29-85	11:01 05-08-85	83	mo-00106	SD P_blade6	105	8:00 03-25-85	13:35 04-06-85
24	mo-00182	SH P_blade1	105	8:00 04-08-85	23:52 05-08-85	84	mo-00080	SD P_blade1	137	8:00 03-25-85	11:33 04-04-85
25	mo-00208	SH P_blade4	135	9:00 04-22-85	2:10 05-07-85	85	mo-00214	FO P_blade6	125	8:00 03-25-85	2:26 04-17-85
26	mo-00110	SH P_blade3	125	8:00 03-25-85	18:44 04-20-85	86	mo-00108	FO P_blade1	129	8:00 03-25-85	13:11 04-14-85
27	mo-00238	SH P_blade1	145	8:00 03-25-85	6:13 04-02-85	87	mo-00094	FO P_blade1	135	8:00 03-25-85	5:33 04-12-85
28	mo-00194	SH P_blade1	115	8:00 04-08-85	9:45 05-06-85	88	mo-00102	FO P_blade1	137	8:00 03-25-85	2:13 04-09-85
29	mo-00196	SH P_blade4	115	8:00 04-08-85	16:33 05-07-85	89	mo-00104	FO P_blade4	129	8:00 03-25-85	14:11 04-10-85
30	mo-00122	ST P_blade5	118	8:00 04-01-85	2:43 04-11-85	90	mo-00092	FO P_blade1	125	8:00 03-25-85	16:45 03-30-85
31	mo-00174	SH P_blade1	109	8:00 04-08-85	9:47 05-06-85	91	mo-00068	SO P_blade2	142	8:00 03-18-85	19:54 03-26-85
32	mo-00214	SD P_blade3	129	8:00 04-22-85	19:26 05-04-85	92	mo-00074	ST P_blade1	134	8:00 03-18-85	8:55 04-13-85
33	mo-00222	FO P_blade4	149	8:00 04-22-85	20:16 05-22-85	93	mo-00072	ST P_blade1	126	8:00 03-18-85	15:03 03-25-85
34	mo-00210	FO P_blade1	129	8:00 04-22-85	17:14 05-26-85	94	mo-00070	SO P_blade1	126	8:00 03-18-85	6:10 03-28-85
35	mo-00148	ST P_blade5	112	8:00 04-01-85	0:13 05-02-85	95	mo-00052	CR P_blade5	116	8:00 03-04-85	23:14 04-05-85
36	mo-00212	FO P_blade1	107	8:00 04-22-85	7:28 05-27-85	96	mo-00036	ST P_blade3	136	8:00 03-04-85	21:07 03-16-85
37	mo-00218	SD P_blade4	123	8:00 04-22-85	19:46 05-12-85	97	mo-00066	FO P_blade4	133	8:00 03-11-85	21:22 04-04-85
38	mo-00216	FO P_blade1	125	8:00 04-22-85	23:36 05-08-85	98	mo-00060	ST P_blade1	112	8:00 03-04-85	14:53 04-06-85
39	mo-00206	ST P_blade3	142	8:00 04-15-85	23:07 05-06-85	99	mo-00062	ST P_blade1	112	8:00 03-04-85	0:39 03-30-85
40	mo-00220	FO P_blade1	109	8:00 04-22-85	17:28 05-03-85	100	mo-00050	ST P_blade1	106	8:00 03-04-85	21:32 03-25-85
41	mo-00084	SH P_blade4	149	8:00 03-25-85	21:00 04-28-85	101	mo-00038	CR P_blade5	134	8:00 03-04-85	4:47 03-24-85
42	mo-00118	SO P_blade5	148	8:00 04-01-85	9:50 04-30-85	102	mo-00056	SO P_blade1	112	8:00 03-04-85	3:37 04-02-85
43	mo-00096	SH P_blade1	141	8:00 03-25-85	8:38 04-25-85	103	mo-00042	CR P_blade4	148	8:00 03-04-85	21:43 03-22-85
44	mo-00170	SH P_blade4	147	8:00 04-08-85	8:27 04-23-85	104	mo-00048	CR P_blade2	114	8:00 03-04-85	22:58 03-13-85
45	mo-00164	SD P_blade3	127	8:00 04-08-85	8:17 05-04-85	105	mo-00044	ST P_blade5	112	8:00 03-04-85	21:56 03-21-85
46	mo-00124	CR P_blade3	138	8:00 04-01-85	3:23 05-05-85	106	mo-00054	ST P_blade1	104	8:00 03-04-85	15:50 03-25-85
47	mo-00204	ST P_blade1	108	8:00 04-15-85	2:53 05-16-85	107	mo-00058	CR P_blade1	132	8:00 03-04-85	20:04 04-03-85
48	mo-00198	FO P_blade1	109	8:00 04-08-85	16:20 05-09-85	108	mo-00040	ST P_blade3	132	8:00 03-04-85	5:22 03-12-85
49	mo-00142	SO P_blade4	132	8:00 04-01-85	17:18 05-04-85	109	mo-00034	CR P_blade1	138	8:00 03-04-85	21:28 03-29-85
50	mo-00130	ST P_blade1	136	8:00 04-01-85	13:02 04-25-85	110	mo-00064	ST P_blade1	146	8:00 03-04-85	12:32 03-16-85
51	mo-00202	SD P_blade3	145	8:00 04-08-85	22:29 04-28-85	111	mo-00030	SO P_blade1	126	8:00 03-04-85	11:14 03-09-85
52	mo-00134	SO P_blade4	128	8:00 04-01-85	10:11 05-04-85	112	mo-00046	CR P_blade1	114	8:00 03-04-85	5:23 03-15-85
53	mo-00140	SD P_blade1	142	8:00 04-01-85	14:35 04-22-85	113	mo-00032	ST P_blade4	118	8:00 03-04-85	5:43 03-20-85
54	mo-00178	FO P_blade1	123	8:00 04-08-85	5:10 05-06-85	114	mo-00024	SH P_blade3	145	8:00 02-25-85	15:27 03-22-85
55	mo-00128	SO P_blade4	148	8:00 04-01-85	11:25 05-01-85	115	mo-00028	FO P_blade1	107	8:00 02-25-85	5:51 03-31-85
56	mo-00168	FO P_blade1	127	8:00 04-08-85	6:43 05-03-85	116	mo-00026	SH P_blade1	103	8:00 02-25-85	2:07 03-27-85
57	mo-00162	FO P_blade3	141	8:00 04-08-85	17:24 04-23-85	117	mo-00020	ST P_blade5	118	8:00 02-18-85	18:43 03-20-85
58	mo-00184	SD P_blade5	119	8:00 04-08-85	0:00 05-01-85	118	mo-00022	ST P_blade1	104	8:00 02-18-85	3:18 03-06-85
59	mo-00078	SD P_blade1	123	8:00 03-25-85	6:42 04-27-85	119	mo-00016	ST P_blade1	100	8:00 02-18-85	13:23 02-27-85
60	mo-00188	SD P_blade4	139	8:00 04-08-85	15:34 04-28-85	120	mo-00018	CR P_blade4	106	8:00 02-18-85	20:40 02-23-85

4.2.21 Test-series21

###	Lot PC	Product	MSQ	Rqst-SD	Rqst-DD	MSQ	Rqst-SD	Rqst-DD
1	mo-00244	ST P Blade2	122	8:00 04-15-85	8:07 05-13-85	100	8:00 04-01-85	9:13 04-06-85
2	mo-00096	SH P Blade1	149	8:00 03-11-85	19:59 04-04-85	140	8:00 04-01-85	22:52 04-12-85
3	mo-00094	SH P Blade1	149	8:00 03-11-85	12:50 04-02-85	106	8:00 04-01-85	20:40 04-06-85
4	mo-00084	SH P Blade1	145	8:00 03-11-85	23:02 03-19-85	110	8:00 04-01-85	19:09 04-18-85
5	mo-00230	ST P Blade3	100	8:00 04-15-85	5:40 05-15-85	115	8:00 03-11-85	0:17 04-14-85
6	mo-00214	SH P Blade1	143	8:00 04-08-85	15:27 05-02-85	143	8:00 02-25-85	13:50 03-04-85
7	mo-00250	CR P Blade1	144	8:00 04-15-85	17:43 05-19-85	120	8:00 03-18-85	8:24 04-14-85
8	mo-00204	SH P Blade1	117	8:00 04-08-85	13:16 05-01-85	133	8:00 03-11-85	22:53 04-05-85
9	mo-00196	SD P Blade1	147	8:00 04-08-85	21:07 05-11-85	125	8:00 02-25-85	20:36 03-03-85
10	mo-00190	SH P Blade1	115	8:00 04-08-85	9:06 05-06-85	141	8:00 03-25-85	19:20 04-07-85
11	mo-00130	SH P Blade1	113	8:00 03-25-85	15:01 04-21-85	113	8:00 03-25-85	11:30 03-25-85
12	mo-00224	SH P Blade1	107	8:00 04-08-85	13:41 05-02-85	148	8:00 03-18-85	7:53 04-28-85
13	mo-00132	SH P Blade1	101	8:00 03-25-85	9:43 04-20-85	117	8:00 02-25-85	3:07 03-27-85
14	mo-00232	CR P Blade5	146	8:00 04-15-85	16:07 05-18-85	124	8:00 03-18-85	3:10 04-19-85
15	mo-00242	ST P Blade5	138	8:00 04-15-85	8:03 05-13-85	138	8:00 03-18-85	8:00 04-14-85
16	mo-00252	SO P Blade3	118	8:00 04-15-85	11:12 05-14-85	112	8:00 03-18-85	9:55 04-08-85
17	mo-00270	FO P Blade1	125	8:00 04-08-85	2:29 05-09-85	117	8:00 03-11-85	10:16 04-14-85
18	mo-00212	SH P Blade4	109	8:00 04-08-85	8:40 05-12-85	130	8:00 03-18-85	20:01 04-20-85
19	mo-00160	ST P Blade1	138	8:00 04-01-85	16:26 05-05-85	107	8:00 02-25-85	4:40 03-20-85
20	mo-00254	SO P Blade1	122	8:00 04-15-85	9:13 05-05-85	105	8:00 03-11-85	23:23 04-04-85
21	mo-00236	ST P Blade4	118	8:00 04-15-85	3:55 05-09-85	112	8:00 03-18-85	6:33 04-05-85
22	mo-00144	ST P Blade1	142	8:00 04-01-85	4:44 04-20-85	120	8:00 03-18-85	1:58 04-02-85
23	mo-00154	ST P Blade4	142	8:00 04-01-85	7:29 05-05-85	100	8:00 03-18-85	14:56 03-30-85
24	mo-00248	SO P Blade5	146	8:00 04-15-85	19:40 05-02-85	147	8:00 03-11-85	4:46 04-03-85
25	mo-00164	ST P Blade1	140	8:00 04-01-85	15:12 04-16-85	100	8:00 03-18-85	13:21 03-24-85
26	mo-00146	SO P Blade1	102	8:00 04-01-85	8:02 05-01-85	115	8:00 02-25-85	7:51 03-31-85
27	mo-00208	SH P Blade4	137	8:00 04-08-85	15:00 04-20-85	113	8:00 03-11-85	19:25 04-13-85
28	mo-00232	SD P Blade3	115	8:00 04-08-85	3:18 05-12-85	125	8:00 03-11-85	3:57 03-31-85
29	mo-00218	FO P Blade1	147	8:00 04-08-85	4:19 05-02-85	109	8:00 03-11-85	3:32 04-07-85
30	mo-00238	CR P Blade5	120	8:00 04-15-85	17:26 05-06-85	131	8:00 03-11-85	14:02 03-25-85
31	mo-00246	CR P Blade5	130	8:00 04-15-85	23:59 05-07-85	114	8:00 03-04-85	6:47 03-21-85
32	mo-00234	CR P Blade4	118	8:00 04-15-85	11:42 04-29-85	121	8:00 03-11-85	10:35 03-19-85
33	mo-00138	ST P Blade1	104	8:00 04-01-85	15:20 04-27-85	115	8:00 02-25-85	7:15 03-04-85
34	mo-00172	ST P Blade1	102	8:00 04-01-85	8:27 04-11-85	119	8:00 03-11-85	11:19 03-26-85
35	mo-00174	ST P Blade4	124	8:00 04-01-85	4:27 04-29-85	129	8:00 03-11-85	0:04 03-23-85
36	mo-00166	SO P Blade1	122	8:00 04-01-85	21:05 04-25-85	110	8:00 03-04-85	5:03 03-17-85
37	mo-00210	SD P Blade1	131	8:00 04-08-85	15:54 04-26-85	138	8:00 03-04-85	7:46 03-24-85
38	mo-00150	SO P Blade4	128	8:00 04-01-85	12:48 04-26-85	110	8:00 03-04-85	23:03 03-10-85
39	mo-00240	CR P Blade1	122	8:00 04-15-85	4:50 04-25-85	136	8:00 03-04-85	5:54 03-20-85
40	mo-00222	SD P Blade3	149	8:00 04-08-85	19:49 04-28-85	145	8:00 02-25-85	6:58 03-23-85
41	mo-00228	SD P Blade1	123	8:00 04-08-85	5:36 04-23-85	110	8:00 03-04-85	23:37 03-10-85
42	mo-00216	FO P Blade6	123	8:00 04-08-85	16:58 04-15-85	145	8:00 02-25-85	19:08 03-18-85
43	mo-00206	SD P Blade4	141	8:00 04-08-85	5:56 04-18-85	128	8:00 03-04-85	19:40 03-19-85
44	mo-00176	SO P Blade1	126	8:00 04-01-85	21:50 05-01-85	101	8:00 02-25-85	14:28 03-17-85
45	mo-00200	SD P Blade2	105	8:00 04-08-85	2:55 04-15-85	100	8:00 03-04-85	0:06 03-12-85
46	mo-00194	SD P Blade1	135	8:00 04-08-85	19:43 05-01-85	114	8:00 03-04-85	11:40 03-22-85
47	mo-00140	CR P Blade4	104	8:00 04-01-85	16:12 04-15-85	104	8:00 03-04-85	3:33 03-11-85
48	mo-00192	FO P Blade1	143	8:00 04-08-85	3:18 04-17-85	119	8:00 02-25-85	13:55 03-25-85
49	mo-00182	ST P Blade5	118	8:00 04-01-85	16:21 04-10-85	105	8:00 02-25-85	6:42 03-29-85
50	mo-00226	SD P Blade4	109	8:00 04-08-85	10:19 04-24-85	129	8:00 02-25-85	16:48 03-12-85
51	mo-00184	ST P Blade3	104	8:00 04-01-85	10:07 04-24-85	125	8:00 02-25-85	20:19 03-11-85
52	mo-00148	SO P Blade5	146	8:00 04-01-85	7:45 05-06-85	133	8:00 02-25-85	21:44 03-20-85
53	mo-00186	SO P Blade1	146	8:00 04-01-85	10:44 04-11-85	117	8:00 02-25-85	0:59 03-12-85
54	mo-00188	CR P Blade4	130	8:00 04-01-85	2:38 04-10-85	117	8:00 02-25-85	3:49 03-14-85
55	mo-00162	CR P Blade1	124	8:00 04-01-85	19:15 04-17-85	122	8:00 02-18-85	10:01 03-24-85
56	mo-00168	CR P Blade5	114	8:00 04-01-85	13:23 04-10-85	144	8:00 02-18-85	16:02 03-08-85
57	mo-00158	CR P Blade3	130	8:00 04-01-85				
58	mo-00152	SO P Blade5	102	8:00 04-01-85				
59	mo-00156	CR P Blade4	120	8:00 04-01-85				
60	mo-00178	ST P Blade1	100	8:00 04-01-85				

4.2.22 Test-series22

###	Lot	PC	Product	MSQ	Rqst-SD	Rqst-DD	Rqst-SD	Product	MSQ	Rqst-SD	Rqst-DD
1	mo-00242	ST	P Blade2	146	8:00 04-01-85	12:32 04-13-85	8:00 04-01-85	ST P Blade6	108	8:00 03-18-85	12:51 04-10-85
2	mo-00108	SH	P Blade1	143	8:00 03-11-85	12:34 04-06-85	8:00 03-11-85	SO P Blade6	112	8:00 03-18-85	16:30 04-04-85
3	mo-00252	SH	P Blade1	135	8:00 04-08-85	22:14 04-26-85	8:00 04-08-85	FO P Blade1	117	8:00 03-25-85	23:04 03-30-85
4	mo-00238	ST	P Blade2	112	8:00 04-01-85	15:53 05-04-85	8:00 04-01-85	CR P Blade4	136	8:00 03-18-85	23:12 04-06-85
5	mo-00082	SH	P Blade1	121	8:00 02-25-85	5:39 03-21-85	8:00 02-25-85	FO P Blade4	101	8:00 03-11-85	10:02 04-13-85
6	mo-00214	SH	P Blade1	115	8:00 03-25-85	8:06 04-22-85	8:00 03-25-85	ST P Blade2	114	8:00 03-18-85	14:08 03-26-85
7	mo-00168	SH	P Blade1	113	8:00 03-25-85	12:44 04-24-85	8:00 03-25-85	SO P Blade1	133	8:00 03-11-85	1:07 04-09-85
8	mo-00250	SH	P Blade1	113	8:00 04-08-85	10:12 04-15-85	8:00 04-08-85	CR P Blade4	118	8:00 03-18-85	7:31 04-06-85
9	mo-00204	SH	P Blade1	103	8:00 03-25-85	2:07 04-24-85	8:00 03-25-85	SO P Blade1	104	8:00 03-18-85	14:29 03-30-85
10	mo-00254	SD	P Blade1	103	8:00 04-08-85	23:42 05-06-85	8:00 04-08-85	CR P Blade3	100	8:00 03-18-85	10:57 03-29-85
11	mo-00248	SD	P Blade5	147	8:00 04-08-85	23:07 05-02-85	8:00 04-08-85	CR P Blade4	134	8:00 03-18-85	8:43 04-05-85
12	mo-00246	SD	P Blade4	101	8:00 04-08-85	2:29 05-04-85	8:00 04-08-85	CR P Blade3	123	8:00 03-11-85	12:02 03-26-85
13	mo-00194	SH	P Blade6	131	8:00 03-25-85	4:12 04-20-85	8:00 03-25-85	CR P Blade1	140	8:00 03-18-85	22:52 03-29-85
14	mo-00244	SH	P Blade6	134	8:00 04-01-85	18:43 04-25-85	8:00 04-01-85	SO P Blade4	144	8:00 03-18-85	13:47 03-23-85
15	mo-00236	CR	P Blade1	132	8:00 04-01-85	21:04 05-01-85	8:00 04-01-85	FO P Blade4	139	8:00 03-11-85	13:02 04-05-85
16	mo-00202	SH	P Blade4	145	8:00 03-25-85	15:27 04-19-85	8:00 03-25-85	SD P Blade1	147	8:00 03-11-85	11:32 03-28-85
17	mo-00228	SH	P Blade2	106	8:00 04-01-85	21:32 04-22-85	8:00 04-01-85	SD P Blade4	122	8:00 03-04-85	14:17 03-27-85
18	mo-00162	SH	P Blade4	133	8:00 03-25-85	0:39 04-27-85	8:00 03-25-85	SD P Blade4	142	8:00 02-25-85	1:37 03-31-85
19	mo-00240	ST	P Blade1	112	8:00 04-01-85	5:39 04-01-85	8:00 04-01-85	SO P Blade1	147	8:00 02-18-85	17:33 03-17-85
20	mo-00288	SH	P Blade4	121	8:00 02-25-85	4:37 04-30-85	8:00 02-25-85	SH P Blade4	147	8:00 02-25-85	1:47 03-27-85
21	mo-00234	SO	P Blade1	112	8:00 04-01-85	3:37 04-28-85	8:00 04-01-85	SH P Blade6	143	8:00 03-11-85	3:42 03-21-85
22	mo-00176	FO	P Blade4	127	8:00 03-25-85	6:51 04-28-85	8:00 03-25-85	SD P Blade4	101	8:00 02-25-85	16:38 03-28-85
23	mo-00206	SH	P Blade1	107	8:00 03-25-85	21:09 04-25-85	8:00 03-25-85	SD P Blade3	123	8:00 03-11-85	17:52 03-19-85
24	mo-00262	SH	P Blade1	103	8:00 02-25-85	15:50 04-22-85	8:00 02-25-85	SD P Blade1	131	8:00 03-11-85	19:52 03-30-85
25	mo-00190	FO	P Blade1	111	8:00 03-25-85	0:14 05-04-85	8:00 03-25-85	FO P Blade4	143	8:00 02-25-85	15:19 03-26-85
26	mo-00237	ST	P Blade1	104	8:00 04-01-85	21:56 04-18-85	8:00 04-01-85	FO P Blade4	113	8:00 02-25-85	23:42 03-22-85
27	mo-00230	CR	P Blade6	116	8:00 04-01-85	10:42 04-18-85	8:00 04-01-85	SH P Blade4	133	8:00 03-11-85	7:07 03-22-85
28	mo-00222	ST	P Blade5	112	8:00 04-01-85	8:46 04-26-85	8:00 04-01-85	SD P Blade1	127	8:00 02-25-85	13:16 03-27-85
29	mo-00154	ST	P Blade3	104	8:00 03-18-85	16:23 04-19-85	8:00 03-18-85	FO P Blade1	113	8:00 02-25-85	6:07 03-21-85
30	mo-00160	SD	P Blade6	131	8:00 03-25-85	15:45 04-20-85	8:00 03-25-85	FO P Blade3	143	8:00 02-25-85	21:09 03-28-85
31	mo-00126	ST	P Blade4	136	8:00 03-18-85	21:22 04-22-85	8:00 03-18-85	FO P Blade5	104	8:00 03-04-85	13:56 03-21-85
32	mo-00140	SO	P Blade1	142	8:00 03-25-85	23:07 04-21-85	8:00 03-25-85	FO P Blade5	117	8:00 02-25-85	10:24 03-28-85
33	mo-00198	SO	P Blade1	137	8:00 03-25-85	16:50 04-03-85	8:00 03-25-85	FO P Blade6	116	8:00 02-18-85	11:02 02-26-85
34	mo-00186	SD	P Blade4	121	8:00 03-25-85	5:56 04-04-85	8:00 03-25-85	SD P Blade4	103	8:00 02-25-85	21:38 03-23-85
35	mo-00192	SH	P Blade4	117	8:00 03-25-85	21:43 04-19-85	8:00 03-25-85	SD P Blade4	139	8:00 02-25-85	4:50 03-14-85
36	mo-00210	SD	P Blade3	135	8:00 03-25-85	20:59 04-18-85	8:00 03-25-85	SH P Blade1	121	8:00 02-25-85	10:46 03-14-85
37	mo-00220	CR	P Blade4	148	8:00 04-01-85	4:47 04-21-85	8:00 04-01-85	FO P Blade4	139	8:00 02-25-85	12:37 03-14-85
38	mo-00182	SD	P Blade6	129	8:00 03-25-85	5:22 04-09-85	8:00 03-25-85	FO P Blade4	147	8:00 02-25-85	14:12 03-22-85
39	mo-00216	CR	P Blade5	134	8:00 04-01-85	9:41 04-05-85	8:00 04-01-85	FO P Blade5	121	8:00 02-25-85	5:17 03-13-85
40	mo-00218	ST	P Blade4	132	8:00 04-01-85	20:50 04-17-85	8:00 04-01-85	FO P Blade4	115	8:00 02-25-85	20:12 03-12-85
41	mo-00156	CR	P Blade4	104	8:00 03-18-85	18:57 04-16-85	8:00 03-18-85	FO P Blade4	110	8:00 02-18-85	9:21 03-03-85
42	mo-00184	FO	P Blade6	129	8:00 03-25-85	9:31 04-17-85	8:00 03-25-85	ST P Blade4	102	8:00 02-18-85	10:16 03-19-85
43	mo-00156	ST	P Blade1	142	8:00 03-18-85	5:23 04-12-85	8:00 03-18-85	SD P Blade4	143	8:00 02-25-85	0:25 03-13-85
44	mo-00188	FO	P Blade4	133	8:00 03-25-85	21:54 04-12-85	8:00 03-25-85	ST P Blade4	138	8:00 02-18-85	0:04 03-09-85
45	mo-00130	ST	P Blade1	106	8:00 03-18-85	22:29 04-13-85	8:00 03-18-85	FO P Blade4	129	8:00 02-25-85	12:29 03-03-85
46	mo-00166	SD	P Blade1	127	8:00 03-25-85	2:55 04-01-85	8:00 03-25-85	SD P Blade4	119	8:00 02-25-85	15:18 03-12-85
47	mo-00224	CR	P Blade1	114	8:00 04-01-85	23:55 04-13-85	8:00 04-01-85	SD P Blade4	124	8:00 02-18-85	16:39 03-19-85
48	mo-00172	FO	P Blade6	145	8:00 03-25-85	22:58 04-10-85	8:00 03-25-85	CR P Blade4	130	8:00 02-18-85	13:14 02-24-85
49	mo-00208	FO	P Blade3	143	8:00 03-25-85	18:58 04-13-85	8:00 03-25-85	CR P Blade4	136	8:00 02-18-85	5:20 02-28-85
50	mo-00128	CR	P Blade4	128	8:00 03-18-85	6:13 04-16-85	8:00 03-18-85	CR P Blade5	112	8:00 02-18-85	19:11 03-03-85
51	mo-00226	SD	P Blade4	114	8:00 04-01-85	22:53 04-10-85	8:00 04-01-85	SO P Blade3	140	8:00 02-18-85	16:54 03-08-85
52	mo-00212	CR	P Blade2	147	8:00 03-25-85	6:22 04-09-85	8:00 03-25-85	SO P Blade5	106	8:00 02-18-85	12:49 03-04-85
53	mo-00136	CR	P Blade4	100	8:00 03-18-85	3:53 04-06-85	8:00 03-18-85	CR P Blade4	146	8:00 02-18-85	23:29 03-13-85
54	mo-00174	SD	P Blade5	135	8:00 03-25-85	11:50 04-01-85	8:00 03-25-85	ST P Blade4	140	8:00 02-18-85	15:36 02-27-85
55	mo-00200	FO	P Blade4	131	8:00 03-25-85	18:47 03-31-85	8:00 03-25-85	ST P Blade4	132	8:00 02-18-85	5:20 02-26-85
56	mo-00200	FO	P Blade4	147	8:00 03-25-85		8:00 03-25-85	ST P Blade4	144	8:00 02-18-85	11:13 03-10-85
57	mo-00170	FO	P Blade4	137	8:00 03-25-85		8:00 03-25-85	ST P Blade4	138	8:00 02-18-85	23:57 02-27-85
58	mo-00160	SD	P Blade1	137	8:00 03-25-85		8:00 03-25-85	ST P Blade4			
59	mo-00178	SD	P Blade1	137	8:00 03-25-85		8:00 03-25-85	ST P Blade4			
60	mo-00164	SD	P Blade1	115	8:00 03-25-85		8:00 03-25-85	ST P Blade4			

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